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Birds

CATALOGUE

OF

WEST INDIAN BIRDS.

CONTAINING A LIST OF ALL SPECIES KNOWN TO OCCUR IN THE BAHAMA ISLANDS, THE GREATER ANTILLES, THE CAYMANS, AND THE LESSER ANTILLES, EXCEPTING THE ISLANDS OF TOBAGO AND TRINIDAD,

BY

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CONTENTS.

	Page.
Preface	5
Introduction	7
Table of Genera and Species peculiar to the West Indies	9
List of the Ornithological Publications relating to the West Indies, Geographically Arranged	21
List of the Ornithological Publications relating to the West Indies, Chronologically Arranged	61
Catalogue of West Indian Birds	81
Hypothetical List	123
List of the Known Species and Subspecies Peculiar to the Different Islands	126
Appendix	135
Index to Islands	159
Index to Families and Genera	161

PREFACE.

THE present work is intended to be used in connection with the author's "Birds of the West Indies," and references are given in the appendix to all species not included in that work. The number *before* the name of a species or a subspecies indicates that it is mentioned in the appendix.

The numbers which *follow* the name of a group of islands indicate the different islands belonging to that group on which the species referred to has been taken; for example, *Dendroica dominica*, Bahama Islands, 1–5, would mean that *Dendroica dominica* occurs in the Bahama Islands and has been recorded from Great Bahama and Eleuthera.

Following this plan we separate the West Indies into three somewhat natural divisions or groups, in each of which the Islands are numbered as follows: —

BAHAMA ISLANDS.

1, Great Bahama; 2, Abaco; 3, Biminis; 4, Berry Islands; 5, Eleuthera; 6, New Providence; 7, Andros; 8, San Salvador or Cat Island; 9, Exuma Keys; 10, Great Exuma; 11, Little Exuma; 12, Conception Island; 13, Watling's Island; 14, Rum Cay; 15, Long Island; 16, Samana or Atwood's Cay; 17, Crooked Island; 18, Fortune Island; 19, Green Cay; 20, Acklin Island; 21, Plana Cays; 22, Maraguna; 23, Miraporvos; 24, Great Ragged Island; 25, North Caicos; 26, Grand Caicos; 27, East Caicos; 28, Turks' Island; 29, Little Inagua; 30, Great Inagua; 31, Cay Sal; 32, Anguilla (Bahamas); 33, San Domingo Cay; 34, At Sea.

GREATER ANTILLES.

1, Cuba; 2, Isle of Pines; 3, Grand Cayman; 4, Little Cayman; 5, Cayman-brac; 6, Jamaica; 7, Haiti and San Domingo; 8, Mona; 9, Porto Rico; 10, Cule-

bra; 11, Vieque; 12, St. Thomas; 13, St. John; 14, Tortola; 15, Virgin Gorda; 16, Anegada; 17, St. Croix.

LESSER ANTILLES.

1, Sombrero; 2, Scrub Island; 3, Dog Island; 4, Anguilletta; 5, Anguilla; 6, Hat Island; 7, St. Martins; 8, St. Bartholomew; 9, Saba; 10, St. Eustatius; 11, St. Christopher or St. Kitts; 12, Nevis; 13, Barbuda; 14, Antigua; 15, Redonda; 16, Montserrat; 17, Guadeloupe; 18, Grand Terre; 19, Desiradé; 20, Petité Terre; 21, Marie Galante; 22, Les Saintes; 23, Aves Island; 24, Dominica; 25, Martinique; 26, St. Lucia; 27, St. Vincent; 28, Bequia; 29, Canonan; 30, Union Island; 31, Carriacou; 32, Grenada; 33, Barbados; 34, At Sea.

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October 1, 1892.

INTRODUCTION.

IN preparing the present work it was found that much material for comparison was needed from a number of islands to satisfactorily determine the geographical distribution of many species.

To obtain these the writer personally made three trips to the West Indies, and several trained collectors were sent to different islands to procure the needed specimens. All of the islands of any size, from the Bahamas to Tobago, which had not previously been collected upon, were visited and more or less thoroughly explored.

Much valuable material was gathered together in this way, my private collection alone containing between fourteen and fifteen thousand specimens from the West Indian Islands, representing nearly all of the known forms, some of them in large series. In addition to my own collection, I have carefully examined the West Indian birds in the museum of the Boston Society of Natural History, which contains among other rarities a fine specimen of the *Ara tricolor* from Cuba.

Some of the insular species are fast disappearing, which at one time were comparatively abundant. The Jamaica Petrel (*Æstrelata caribæa*) is now claimed by some of the inhabitants of the island to be entirely extinct. The disappearance of this bird may be attributed to the introduction of the Mongoose (*Herpestes*), which animal, it is claimed, is proving very destructive to the bird life on many of the islands. It is very probable that several species have become extinct during the present century, for very little was known about West Indian ornithology up to the year 1850 and even later. How little, is shown by an able paper published in 1847 by Dr. Hartlaub, in which he gives a most interesting account of the work done up to that time.

Wallace, in his "Distribution of Animals*," states that no less than six species of parrots were said to have been formerly found in Guadeloupe and Martinique; but at the present time not a single species of that family is known to inhabit either of those islands.

Ledru, in his "Voyage aux îles Teneriffe, La Trinité, St. Thomas," etc., published in Paris in 1810†, mentions several birds which are now unknown, among them a green pigeon from St. Thomas.

A species of *Psittacus* is included in a manuscript list of Guadeloupe birds compiled by Dr. L'Herminier about the year 1844. This list was first published by Mr. George N. Lawrence in the proceedings of the United States National Museum for 1878.

There are at the present time 293 known species and subspecies of birds which are peculiar to the West Indies, comprising 107 genera. Of these the Bahamas possess 25 peculiar species and subspecies of 18 genera, the Greater Antilles, including the Caymans, Virgin Islands and St. Croix, have 149 species and races peculiar to them belonging to 80 genera, and the Lesser Antilles, comprising all the islands from Sombrero south to Grenada and Barbados, have 53 peculiar species and subspecies of 27 genera.

There are 38 genera peculiar to the West Indies, of these one is peculiar to the Bahamas, 24 peculiar to the Greater Antilles, and eight to the Lesser Antilles.

* Wallace, "Distribution of Animals," vol. 2, p. 67. 1876. New York.

† Ledru, "Voyage aux îles Teneriffe, La Trinité, Saint Thomas, Saint Croix et Porto Ricco," vol. 2, p. 39. Paris, 1810.

TABLE OF GENERA AND SPECIES PECULIAR TO THE WEST INDIES.

IN THE FOLLOWING TABLE THE ISLE OF PINES IS CONSIDERED AS A PART OF CUBA, AND THE CAYMAN GROUP AS ONE ISLAND.

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Estrelata caribæa. (Carte)	×	×				
Sula coryi. Maynard	×	×				
Dendrocygna arborea. (Linn)	×					
Ardea virescens bahamensis. Brews	×					
Ardea brunnescens. Gundl	×					
Rallus longirostris coryi. Maynard	×					
Rallus longirostris caribæus. Ridgw	×					
Rallus maculatus. (Bodd)	×	×				
Porzana concolor. (Gosse)	×	×				
Porzana flaviventris. (Bodd)	×		×			
Fulica caribæa. Ridgw	×					
Œdicnemus dominicensis. Cory	×	×				
Colinus cubanensis. (Gould)			×			
Columba corensis. Gmel	×					
Columba caribæa. Linn	×	×	?			
Columba inornata. Vig	×		×			
Zenaida spadicea. Cory	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island	Genera restricted to two or three islands.
Zenaida castanea. (Wagl)	×					
Engyptila collaris. Cory	×	×				
Engyptila wellsi. Lawr	×	×				
Geotrygon martinica. (Gmel)	×					
Geotrygon caniceps. Gundl	×	×				
Geotrygon mystacea. (Temm)	×					
Geotrygon cristata. (Temm)	×	×				
Starnœnas cyanocephala. (Linn)	×	×		×	×	
Accipiter gundlachi. Lawr	×	×				
Accipiter fringilloides. Vig	×		×			
Regerhinus wilsoni. (Cass)	×	×				
Rupornis ridgwayi. Cory	×	×				
Falco dominicensis. Gmel	×		×			
Falco sparveriodes. Vig	×	×				
Falco caribbæarum. Gmel	×					
Strix pratincola furcata. (Temm)	×		×			
Strix glaucops. Kaup	×	×				
Strix nigrescens. Lawr	×		×			
Asio portoricensis. Ridgw	×	×				
Asio stygius. (Wagl)	×	×				
Asio grammicus. (Gosse)	×	×				
Gymnasio nudipes. (Daud)	×			×		
Gymnasio lawrencii (Scl et Salv)	×	×				
Speotyto cunicularia dominicensis. Cory	×	×				
Speotyto guadeloupensis. (Ridgw)	×		×			
Speotyto amaura. Lawr	×	×				
Glaucidium siju. D'orb	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Ara tricolor. (Bechst)	×		×			
Conurus euops. (Wagl)	×	×				
Conurus nanus. (Vig)	×	×				
Conurus chloropterus. (Souancé)	×		×			
Amazona sallæi. (Scl)	×	×				
Amazona collaria. (Linn)	×	×				
Amazona leucocephala. (Linn)	×					
Amazona caymanensis. (Linn)	×	×				
Amazona vittata. (Bodd)	×	×				
Amazona agilis. (Linn)	×	×				
Amazona agusta. (Vig)	×	×				
Amazona guildingi. (Vig)	×	×				
Amazona bouqueti. (Bechst)	×	×				
Amazona versicolor. (Müll)	×	×				
Coccyzus minor dominicæ. Shelly	×					
Saurothera vetula. (Linn)	×	×		×		
Saurothera dominicensis. (Lafr)	×	×				
Saurothera merlini. D'orb	×	×				
Saurothera vieilloti. Bp.	×	×				
Saurothera bahamensis. Bryant	×		×			
Hyetornis pluvialis. (Gmel)	×	×		×	×	
Priotelus temnurus. (Temm)	×	×		×	×	
Temnotrogon roseigaster. (Vieill)	×	×		×	×	
Ceryle torquata stictipennis. Lawr	×	×				
Todus viridis. Linn	×	×		×		
Todus subulatus. Gould	×	×				
Subulatus angustirostris. Lafr	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Todus pulcherrimus. Sharpe	×	×				
Todus hypochondriacus. Bryant	×	×				
Todus multicolor. Gould	×	×				
Nesoctites micromegas. (Sundev)	×	×		×	×	
Campephilus principalis bairdi. Cassin	×	×				
Dryobates villosus maynardi. Ridgw	×					
Xiphidiopicus percussus. (Temm)	×	×		×	×	
Melanerpes portoricensis. (Daud)	×		×			
Melanerpes herminieri. (Less)	×	×				
Melanerpes radiolatus. (Wagl)	×	×				
Melanerpes superciliaris. (Temm)	×	×				
Melanerpes nyeanus. (Ridgw)	×	×				
Melanerpes blakei. (Ridgw)	×	×				
Melanerpes bahamensis. Cory	×	×				
Melanerpes caymanensis. Cory	×	×				
Chloronerpes striatus. (Müll)	×	×				
Colaptes chrysocaulosus. Gould	×	×				
Colaptes gundlachi. Cory	×	×				
Nesoceleus fernandinæ. (Vig)	×	×		×	×	
Androstomus cubanensis. Lawr	×	×				
Liphonorhis americana. Linn	×	×		×	×	
Tachornis phœnicobius. (Gosse)	×		×			
Chætura acuta. (Gm)	×					
Lampornis dominicus. (Linn)	×		×			
Lampornis virginalis. (Gould)	×		×			
Lampornis viridis. (Vieill)	×	×				
Lampornis mango. (Linn)	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Eulampis jugularis. (Linn)	×					
Eulampis holosericeus. (Linn)	×			×		
Aithurus polytmus. (Linn)	×	×		×	×	
Mellisuga minima. (Linn)	×		×	×		×
Calypte helenæ. (Gundl)	×	×				
Doricha evelynæ. Bourc	×					
Doricha lyrura. Gould	×	×				
Bellona cristata. (Linn)	×		×	×		
Bellona exilis. (Gmel)	×					
Bellona exilis ornatus. (Gould)	×	×				
Sporadinus elegans. (Vieill)	×	×		×		
Sporadinus riccordi. (Gerv)	×		×			
Sporadinus maugæi. (Vieill)	×	×				
Platypsaris niger. (Gmel)	×	×				
Tyrannus rostratus. Scl	×					
Pitangus caudifasciatus. (D'Orb)	×		×			
Pitangus taylori. Sclater	×	×				
Pitangus bahamensis. Bryant	×					
Pitangus gabbii. Lawr	×	×				
Myiarchus validus. Cab	×	×				
Myiarchus denigratus. Cory	×	×				
Myiarchus stolidus. Gosse	×	×				
Myiarchus sagræ. Gundl	×					
Myiarchus antillarum. Bryant	×	×				
Myiarchus dominicensis. (Bryant)	×	×				
Myiarchus berlepschi. Cory	×	×				
Myiarchus sclateri. Lawr	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Myiarchus tyrannulus oberi. Lawr.....	×					
Myiarchus barbirostris. (Sw).....	×	×				
Blacicus pallidus. Gosse.....	×	×		×		
Blacicus latirostris. (Verr).....	×	×				
Blacicus bahamensis. (Bryant).....	×					
Blacicus hispaniolensis. (Bryant).....	×	×				
Blacicus caribæus. (D'orb).....	×	×				
Blacicus brunneicapillus. (Lawr).....	×		×			
Blacicus flaviventris. (Lawr).....	×	×				
Blacicus martinicensis. (Cory).....	×	×				
Blacicus blancoi. (Gmel).....	×	×				
Lawrencia nanus. (Lawr).....	×	×		×	×	
Elainea fallax. Sclater.....	×	×				
Elainea cotta. Gosse.....	×	×				
Elainea pagana martinica. (Linn).....	×					
Elainea pagana barbadensis. (Cory).....	×	×				
Corvus leucognaphilus. Daud.....	×		×			
Corvus jamaicensis. (Gmel).....	×	×				
Corvus solitarius. Wurt.....	×	×				
Corvus minutus. Gmel.....	×	×				
Corvus nasicus. Temm.....	×		×			
Agelaius humeralis. (Vig).....	×	×				
Agelaius xanthomus. (Scl).....	×		×			
Agelaius assimilis. Gundl.....	×	×				
Sturnella hippocrepis. Wagl.....	×	×				
Icterus hypomelas. Bonap.....	×	×				
Icterus dominicensis. (Linn).....	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Icterus portoricensis. Bryant	×	×				
Icterus northropi. Allen	×		×			
Icterus oberi. Lawr	×	×				
Icterus laudabilis. Sclater	×	×				
Icterus bonana. Linn	×	×				
Icterus leucopteryx. (Wagl)	×	×				
Icterus bairdi. Cory	×	×				
Quiscalus fortirostris. Lawr	×	×				
Quiscalus inflexirostris. Swain	×		×			
Quiscalus luminosus. Lawr	×		×			
Quiscalus guadeloupensis. Lawr	×		×			
Quiscalus gundlachi. Cass	×		×			
Quiscalus caymanensis. Cory	×	×				
Quiscalus brachypterus. Cass	×	×				
Quiscalus crassirostris. Swain	×	×				
Quiscalus niger. (Bodd)	×	×				
Dives atroviolaceus. D'Orb	×	×				
Nesopsar nigerrimus. (Osburn)	×	×		×	×	
Loximitris dominicensis. Bryant	×	×		×	×	
Ammodramus savannarum. (Gmel)	×		×			
Melophyrrha nigra. (Linn)	×		×	×		×
Pyrrhulagra violacea. (Linn)	×			×		
Pyrrhulagra portoricensis. (Daud)	×	×				
Pyrrhulagra grandis. (Lawr)	×	×				
Pyrrhulagra noctis. (Linn)	×					
Pyrrhulagra noctis sclateri. Allen	×	×				
Pyrrhulagra noctis ridgwayi. Cory	×					

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Pyrrhulagra noctis grenadensis. Cory	×		×			
Pyrrhulagra barbadensis. Cory	×	×				
Pyrrhulagra anoxantha. (Gosse)	×	×				
Geospiza richardsoni. Cory	×	×				
Euetheia canora. (Gmel)	×	×				
Euetheia lepida. (Jacq)	×					
Sycalis jamaicæ. Sharpe	×	×				
Saltator guadeloupensis. Lafr	×		×			
Euphonia musica. (Gmel)	×	×				
Euphonia flavifrons. (Spaim)	×					
Euphonia sclateri. Bonap	×	×				
Pyrrhuphonia jamaica Bp.	×	×		×	×	
Calliste versicolor. Lawr	×	×				
Spindalis zena. (Linn)	×					
Spindalis zena stejnegeri. Cory	×		×			
Spindalis zena townsendi. Ridgw.	×					
Spindalis pretrii. (Less)	×	×				
Spindalis salvini. Cory	×	×				
Spindalis multicolor. (Vieill)	×	×				
Spindalis portoricensis. (Bryant)	×	×				
Spindalis nigricephala. (Jameson)	×	×				
Nesospingus speculiferus. (Lawr)	×	×		×	×	
Phœnicophilus palmarum. (Linn)	×	×		×	×	
Phœnicophilus poliocephalus. (Bonap)	×	×				
Calyptophilus frugivorus. Cory	×	×		×	×	
Callichelidon cyaneoviridis. (Bryant)	×			×		
Hirundo sclateri. Cory	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Hirundo euchrysea. (Gosse)	×	×				
Dulus nuchalis. (Swains)	×			×	×	
Dulus dominicus. (Linn)	×	×				
Vireo calidris barbadense. Ridgw	×					
Vireo caymanensis. Cory	×	×				
Vireo gundlachi. Lemb	×	×				
Vireo crassirostris. (Bryant)	×					
Vireo alleni. Cory	×					
Vireo modestus. Sclater	×	×				
Vireo latimeri. Baird	×	×				
Laletes osburni. Sclater	×	×		×	×	
Cœreba bahamensis. Reich	×					
Cœreba sharpei. (Cory)	×	×				
Cœreba portoricensis. Bryant	×					
Cœreba bananivora. (Gmel)	×	×				
Cœreba flaviola. (Linn)	×	×				
Cœreba newtoni. (Baird)	×	×				
Cœreba bartolemica. (Sparrm)	×		×			
Cœreba martinicana. (Reich)	×		×			
Cœreba barbadensis. Baird	×	×				
Cœreba saccharina. (Lawr)	×	×				
Cœreba wellsi. Cory	×	×				
Cœreba atrata. Lawr.	×	×				
Glossiptila ruficollis. (Gmel)	×	×		×	×	
Dendroica petechia. (Linn)	×		×			
Dendroica petechia gundlachi. (Baird)	×					
Dendroica petechia ruficapilla. (Gmel)	×					

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Dendroica aurocapilla. Ridgw	×	×				
Dendroica petechia melanoptera. Lawr	×					
Dendroica capitalis. Lawr	×	×				
Dendroica rufigula. Baird	×	×				
Dendroica pharetra. (Gosse)	×	×				
Dendroica eoa. Gosse	×	×				
Dendroica adelaidæ. Baird	×	×				
Dendroica delicata. (Ridgw)	×	×				
Dendroica pityophila. Gundl	×	×				
Dendroica pityophila bahamensis. Cory	×		×			
Dendroica vitellina. Cory	×	×				
Dendroica plumbea. Lawr	×		×			
Leucopeza semperi. Sclater	×	×		×	×	
Catharopeza bishopi. (Lawr)	×	×		×	×	
Geothlypis trichas restricta. Mayn	×					
Geothlypis rostrata. Bryant	×		×			
Geothlypis rostrata tanneri. Ridgw	×		×			
Geothlypis coryi. Ridgw	×	×				
Microligea palustris. Cory	×	×		×	×	
Teretistris fernandinæ. (Lemb)	×	×		×	×	
Teretistris fornsi. Gundl	×	×				
Polioptila lembeyi. Gundl	×	×				
Thryothorus rufescens. Lawr	×		×			
Thryothorus guadeloupensis. Cory	×		×			
Thryothorus musicus. Lawr	×	×				
Thryothorus martinicensis. Sclater	×	×				
Thryothorus grenadensis. Lawr	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Thryothorus mesoleucus. Sclater	×	×				
Cinclocerthia ruficauda. Gould	×	×		×		
Cinclocerthia macrorhyncha. (Sclater)	×	×				
Cinclocerthia gutturalis. Lafr	×	×				
Rhamphocinclus brachyurus. (Vieill)	×	×				
Rhamphocinclus brachyurus sanctæ-luciæ. Cory	×	×				
Mimus polyglottus elegans. (Sharpe)	×	×				
Mimus polyglottus portoricensis. Bryant	×	×				
Mimus hilli. (March)	×	×				
Mimus gundlachi. Cabanis	×					
Allenia montana. (Lafr)	×			×		
Margarops fuscatus. (Vieill)	×			×		
Cichlherminia herminieri. (Lafr)	×			×		
Cichlherminia lawrencei. Cory	×					
Cichlherminia sanctæ-luciæ. (Sclater)	×		×			
Cichlherminia dominicensis. (Lawr)	×		×			
Mimocichla rubripes. (Temm)	×		×	×		
Mimocichla schistacea. Baird	×	×				
Mimocichla plumbea. (Linn)	×					
Mimocichla ardesiaca. Vieill	×		×			
Mimocichla albiventris. (Sclater)	×	×				
Mimocichla ravida. Cory	×	×				
Merula aurantia. (Gmel)	×	×				
Merula jamaicensis. (Gmel)	×	×				
Merula nigrirostris. Lawr	×	×				
Myadestes sibilans. Lawr	×	×				
Myadestes genebarbis. Swains	×	×				

	Species peculiar to the West Indies.	Species peculiar to a single island.	Species restricted to two or three islands.	Genera peculiar to the West Indies.	Genera peculiar to a single island.	Genera restricted to two or three islands.
Myadestes dominicanus. Stejn.	×	×				
Myadestes sanctæ-luciæ. Stejn.	×	×				
Myadestes montanus. Cory.	×	×				
Myadestes solitarius. Baird.	×	×				
Myadestes elizabeth. (Lemb)	×	×				
Myadestes armillatus. Vieill.	×					

ORNITHOLOGICAL

PUBLICATIONS RELATING TO THE WEST INDIES,

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BAHAMA ISLANDS.

Great Bahama 1
Abaco 2
[illegible] 3
Berry Islands 4
Eleuthera 5
New Providence 6
Andros 7
San Salvador (or Cat Island) 8
Exuma Keys 9
Great Exuma 10
Little Exuma 11
Conception Island . . . 12
Watling's Island 13
Rum Cay 14
Long Island 15
Samana (or Atwood's Cay), 16
Crooked Island 17
Fortune Island 18
Green Cay 19
Acklin Island 20
Plana Cays 21
Maraguana 22
Miraporvos 23
Great Ragged Island . . . 24
North Caicos 25
Grand Caicos 26
East Caicos 27
Turk's Island 28
Little Inagua 29
Great Inagua 30
Cay Sal 31
Anguilla (Bahamas) . . . 32
San Domingo Cay 33
At Sea 34

GREATER ANTILLES.

Cuba 1
Isle of Pines 2
Grand Cayman 3
Little Cayman 4
Cayman Brac 5
Jamaica 6
Haiti and San Domingo . . 7
Mona 8
Porto Rico 9
Culebra 10
Vieque 11
St. Thomas 12
St. John 13
Tortola 14
Virgin Gorda 15
Anegada 16
St. Croix 17

LESSER ANTILLES.

Sombrero 1
Scrub Island 2
Dog Island 3
Anguillita 4
Anguilla 5
Hat Island 6
St. Martin 7
St. Bartholomew 8
Saba 9
St. Eustatius 10
St. Christopher (or St. Kitts) 11
Nevis 12
Barbuda 13
Antigua 14
Redond 15
Montserrat 16
Gaudeloupe 17
Grand Terre 18
Desirade 19
Petite Terre 20
Marie Galante 21
Les Saintes 22
Aves Islands 23
Dominica 24
Martinique 25
St. Lucia 26
St. Vincent 27
Bequia 28
Canonan 29
Union Island 30
Carriacou 31
Grenada 32
Barbados 33
At Sea 34

CATALOGUE

OF

WEST INDIAN BIRDS.

ORDER PYGOPODES.

Suborder PODICIPEDES.

Family **PODICIPIDÆ.**

Genus **COLYMBUS** Linn.

1. COLYMBUS HOLBŒLLII (Reinh.). — Grenada.

Subgenus Podiceps Lath.

COLYMBUS DOMINICUS (Linn.). . . — Bahamas, 5, 7, 13, 14; Greater Antilles, 1, 6, 7, 9 and Barbados.

Genus **PODILYMBUS** Lesson.

PODILYMBUS PODICEPS (Linn.). . . . — Bahamas 6; Greater Antilles 1, 6, 9, 15, Lesser Antilles, 5, 13, 14, 16, 17, 27, 32.

ORDER LÉNGIPENNES.

Family STERCORARIIDÆ.

Genus STERCORARIUS Brisson.

2. STERCORARIUS PARASITICUS (Linn.). . . . . Barbados.

Family LARIDÆ.

Genus LARUS Linn.

3. LARUS ARGENTATUS Brunn. . . . . Bahamas and Cuba.
4. LARUS ARGENTATUS SMITHSONIANUS Coues . . . . Bahamas, 6; and Cuba.

LARUS ATRICILLA Linn. . Bahamas, 2, 6, 7, 13, 22, 30; Greater Antilles, 1, 6, 7, 9, 17; Lesser Antilles, 8, 13, 14, 17, 32, 33.

5. LARUS DELAWARENSIS Ord. . . . . Cuba.

LARUS FRANKLINII Swains. and Rich . . . . . St. Bartholomew.

Genus GELOCHELIDON Brehm.

GELOCHELIDON NILOTICA (Hasselq.). . Bahamas, 6, 15, 23, 30; Greater Antilles, 1; Lesser Antilles, 33.

Genus STERNA Linn.

Subgenus Actochelidon Kaup.

6. STERNA MAXIMA Bodd. Bahamas, 1, 3, 4, 5, 6, 7, 30; Greater Antilles, 1, 2, 6, 7, 9, 16, 17; Lesser Antilles, 1, 13, 14, 17, 27, 32; Antigua,

STERNA SANDVICENSIS ACUFLAVIDA (Cabot). . . . . Bahamas, 6, 20, 30; Greater Antilles, 1, 6, 9; Lesser Antilles, 14.

Subgenus Sterna Linn.

STERNA HIRUNDO Linn. . . . . Bahamas, 2, 6; Greater Antilles, 6.

STERNA DOUGALLI Montag. . . . . Bahamas 6, 30; Greater Antilles, 1, 6, 9; Lesser Antilles, 8, 14, 17, 24, 25, 32.

7. STERNA DOUGALLI GRACILIS (Gould). . . . . Antigua and Redond.

Subgenus Sternula Boie.

STERNA ANTILLARUM (Less.). . . Bahamas, 2, 6, 7, 30, 31; Greater Antilles, 1, 6, 7, 9; Lesser Antilles, 8, 14, 17, 24, 33.

Subgenus Haliplana Wagl.

STERNA FULIGINOSA Gmel. . Bahamas, 2, 6, 15, 32; Greater Antilles, 1, 6, 7, 9, 12, 17; Lesser Antilles, 8, 17, 24, 32.

STERNA ANÆTHETUS Scop. . . Bahamas, 2, 6, 7, 15, 23; Greater Antilles, 1, 6; Lesser Antilles, 1, 17, 24.

Genus **HYDROCHELIDON** Boie.

HYDROCHELIDON NIGRA SURINAMENSIS (Gmel.). . . Greater Antilles, 1, 6, 9.

8. HYDROCHELIDON LEUCOPTERA (Meisn. and Schinz.). . . . . Barbados.

9. HYDROCHELIDON LEUCOPAREIA Natt. . . . . Barbados.

Genus **ANOUS** Stephens.

ANOUS STOLIDUS Linn. . . . . Bahamas, 6, 7, 15; Greater Antilles, 1, 6, 7; Lesser Antilles, 1, 8, 16, 17, 24, 32.

ORDER TUBINARES.

Family **RHYNCHOPIDÆ.**

Genus **RHYNCHOPS** Linn.

RHYNCHOPS NIGRA Linn. . . . . Cuba and St. Croix.

Family **PROCELLARIIDÆ.**

Genus **PUFFINUS** Brisson.

PUFFINUS MAJOR Faber . . . . . Bahamas, 6.

PUFFINUS AUDUBONI Finsch. . . . . Bahamas, 2, 6; Greater Antilles, 1, 7; Lesser Antilles, 16, 33.

Genus **ÆSTRELATA** Bonap.

10. ÆSTRELATA HASITATA (Kuhl). . . . . Haiti and Guadeloupe.
11. ÆSTRELATA CARIBBÆA (Cabanis). . . . . Jamaica.

Family **OCEANITIDÆ.**

Genus **OCEANITES.**

OCEANITES OCEANICUS (Kuhl). Bahamas, 6; Greater Antilles, 1, 6; Lesser Antilles, 32.

ORDER STEGANOPODEA.

Family **PHAËTHONTIDÆ.**

Genus **PHAËTHON** Linn.

PHAËTHON FLAVIROSTRIS Brandt. Bahamas, 2, 6, 30; Greater Antilles, 1, 6, 7, 8, 9; Lesser Antilles, 1, 10, 13, 24, 25.

PHAËTHON ÆTHEREUS Linn. Greater Antilles, 1, 6, 9; Lesser Antilles, 8, 17, 19, 27, 32, 33.

Family **SULIDÆ.**

Genus **SULA** Brisson.

Subgenus Sula.

12. SULA CYANOPS (Sundev.). . . . . Bahamas, 33; Greater Antilles, 6, 7.

SULA SULA (Linn.). . . Bahamas, 23, 24, 33, 34; Greater Antilles, 1, 6, 7, 8, 9, 17; Lesser Antilles, 1, 8, 26, 27, 32, 33.

SULA PISCATOR (Linn.). . . . . Cuba, Jamaica, and Barbados.

SULA CORYI Maynard . . . . . Cayman Brac and Little Cayman.

Family **ANHINGIDÆ.**

Genus **ANHINGA** Brisson.

13. ANHINGA ANHINGA (Linn.). . . . . Cuba and Isle of Pines.

Family PHALACROCORACIDÆ.

Genus PHALACROCORAX Brisson.

PHALACROCORAX DILOPHUS FLORIDANUS (Aud.). . . . Bahamas, 1, 2, 6, 7, 13. Cuba and Isle of Pines.

PHALACROCORAX MEXICANUS (Brandt.). . . . . Bahamas, 13; Cuba.

Family PELECANIDÆ.

Genus PELECANUS Linn.

Subgenus Cyrtopelicanus Reich.

14. PELECANUS ERYTHRORHYNCHUS Gmel. . . . . Cuba and Isle of Pines.

Subgenus Leptopelicanus Reich.

PELECANUS FUSCUS Linn. . Bahamas, 2, 3, 4, 7; Greater Antilles, 1, 2, 6, 7, 9, 17; Lesser Antilles, 1, 13, 14, 24, 25, 27, 32, 33.

Family FREGATIDÆ.

Genus FREGATA Cuvier.

FREGATA AQUILA (Linn.). Bahamas, 1, 3, 4, 6, 7, 13, 30; Greater Antilles, 1, 2, 3, 6, 7, 9, 17; Lesser Antilles, 13, 14, 24, 25, 26, 27, 32, 33.

ORDER ANSERES.

Family ANATIDÆ.

Subfamily MERGINÆ.

Genus MERGANSER Brisson.

15. MERGANSER SERRATOR (Linn.). . . . . Cuba.

Genus **LOPHODYTES** Reich.

LOPHODYTES CUCULLATUS (Linn.). . . . . Cuba.

Subfamily ANATINÆ.

Genus **ANAS** Linn.

ANAS BOSCHAS Linn. . . . Bahamas, 6; Greater Antilles, 1, 6; Lesser Antilles, 32.
ANAS OBSCURA Gmel. . . . . Cuba and Jamaica.

Subgenus Chaulelasmus Bonap.

ANAS STREPERA Linn. . . . . Cuba and Jamaica.

Subgenus Mareca Stephens.

ANAS AMERICANA Gmel. . . . . Greater Antilles, 1, 6, 9, 12.

Genus **NETTION** Kaup.

NETTION CAROLINENSIS Gmel. Bahamas, 6; Greater Antilles, 1, 6; Lesser Antilles, 32.

Genus **QUERQUEDULA** Stephens.

QUERQUEDULA DISCORS Linn. . . . Bahamas, 6, 7; Greater Antilles, 1, 6, 7, 9; Lesser Antilles, 1, 8, 32, 33.

Genus **SPATULA** Boie.

SPATULA CLYPEATA (Linn.). . . Greater Antilles, 1, 6, 9, 12; Lesser Antilles, 33.

Genus **DAFILA** Stephens.

DAFILA ACUTA (Linn.). . . . . Greater Antilles, 1, 6, 9.
DAFILA BAHAMENSIS (Linn.). . . . . Bahamas, 2, 25, 26, 27, 29, 30; Greater Antilles, 1, 6, 7, 9, 12; Lesser Antilles, 8, 14, 17.

Genus **AIX** Boie.

16. AIX SPONSA (Linn.). . . . . Greater Antilles, 1, 6.

Genus **AYTHYA** Boie.

AYTHYA AMERICANA (Eyton). . . . . Bahamas, 6; Greater Antilles, 1, 6.
AYTHYA VALLISNERIA (Wils.). . . . . Greater Antilles, 1, 6.

Subgenus Fuligula Stephens.

AYTHYA MARILA NEARTICA Stejn. . . . . Bahamas, 13, 14.
AYTHYA AFFINIS (Eyton). Bahamas, 6, 25, 26, 27; Greater Antilles, 1, 6, 9, 12, 15, 17.
AYTHYA COLLARIS (Donov.). . . . . Bahamas, 6; Greater Antilles, 1, 6, 9.

Genus **GLAUCIONETTA** Stejn.

GLAUCIONETTA CLANGULA AMERICANA (Bonap.). . . . . Bahamas (at sea), Cuba and Barbados.

Genus **CHARITONETTA** Stejn.

CHARITONETTA ALBEOLA (Linn.). . . . . Cuba.

Genus **OIDEMIA** Fleming.

Subgenus Pelionetta Kaup.

OIDEMIA PERSPICILLATA (Linn.). . . . . Jamaica.

Genus **ERISMATURA** Bonap.

ERISMATURA RUBIDA (Wils.). . . . . Bahamas, 6; Greater Antilles, 1, 6, 9; Lesser Antilles, 32, 33.

Genus **NOMONYX** Ridgway.

NOMONYX DOMINICUS (Linn.). . . . . Greater Antilles, 1, 6, 9, 17.

Subfamily ANSERINÆ.

Genus **DENDROCYGNA** Swainson.

DENDROCYGNA AUTUMNALIS (Linn.). . . . . Jamaica.
17. DENDROCYGNA VIDUATA (Linn.). . . . . Cuba, Barbados.
DENDROCYGNA ARBOREA (Linn.). . . Bahamas, 7; Greater Antilles, 1, 2, 6, 7, 9, 15.

Genus **CHEN** Boie.

CHEN HYPERBOREA NIVALIS (Forst.). . Bahamas, 6, 30; Greater Antilles, 1, 2, 6, 9.
CHEN CÆRULESCENS (Linn.). . . . . Cuba.

GENUS **ANSER** BRISSON.

ANSER ALBIFRONS GAMBELLI (HARTL.). . . . . CUBA.

GENUS **BRANTA** SCOPOLI.

BRANTA CANADENSIS (LINN.). . . . . JAMAICA.

18. BRANTA BERNICLA (LINN.). . . . . BARBADOS.

ORDER ODONTOGLOSSÆ.

FAMILY **PHŒNICOPTERIDÆ.**

GENUS **PHŒNICOPTERUS** LINN.

PHŒNICOPTERUS RUBER LINN. BAHAMAS, 2, 7, 29, 30; GREATER ANTILLES, 1, 2, 6, 7, 9.

ORDER HERODIONES.

SUBORDER IBIDES.

FAMILY **PLATALEIDÆ.**

GENUS **AJAJA** REICH.

AJAJA AJAJA (LINN.). . BAHAMAS, 30; GREATER ANTILLES, 1, 2, 6, 7; LESSER ANTILLES, 32.

FAMILY **IBIDIDÆ.**

GENUS **GUARA** REICH.

GUARA ALBA (LINN.). . . . . GREATER ANTILLES, 1, 2, 6, 7, 9.

GUARA RUBRA (LINN.). . . . . GREATER ANTILLES, 1, 6.

GENUS **PLEGADIS** KAUP.

PLEGADIS AUTUMNALIS. (HASSELQ.). . . . . GREATER ANTILLES, 1, 9.

19. PLEGADIS GUARAUNA. (LINN.). . . . . WEST INDIES.

SUBORDER CICONIÆ.

FAMILY **CICONIINÆ.**

SUBFAMILY TANTALINÆ.

GENUS **TANTALUS** LINN.

TANTALUS LOCULATOR LINN. . . . . GREATER ANTILLES, 1, 2, 6. ✓

SUBORDER HERODII.

FAMILY **ARDEIDÆ.**

SUBFAMILY BOTAURINÆ.

GENUS **BOTAURUS** HERMANN.

BOTAURUS LENTIGINOSUS (MONTAG.). . . . . GREATER ANTILLES, 1, 2, 6, 9. ✓

GENUS **ARDETTA** GRAY.

ARDETTA EXILIS (GMEL.). . . . . BAHAMAS, 1; GREATER ANTILLES, 1, 6, 9. ✓

SUBFAMILY ARDEINÆ.

GENUS **ARDEA** LINN.

ARDEA OCCIDENTALIS AUD. . . . . GREATER ANTILLES, 1, 6, 9. ✓

ARDEA HERODIAS LINN. . . BAHAMAS, 3, 4, 6, 7, 30; GREATER ANTILLES, 1, 2, 6, 9, 17; ✓
LESSER ANTILLES, 1, 8, 13, 14, 16, 17, 25, 27, 32, 33.

SUBGENUS HERODIAS BOIE.

ARDEA EGRETTA GMEL. . . . . BAHAMAS, 6; GREATER ANTILLES, 1, 2, 6, 7, 9; ✓
LESSER ANTILLES, 13, 33.

SUBGENUS GARZETTA KAUP.

ARDEA CANDIDISSIMA GMEL. . . . BAHAMAS, 1, 30; GREATER ANTILLES, 1, 6, 7, 9; ✓
LESSER ANTILLES, 13, 14, 16, 17, 24, 27, 32; ANTIGUA.

SUBGENUS DICHROMANASSA RIDGW.

ARDEA RUFESCENS GMEL. . . BAHAMAS, 1, 2, 6, 7, 25, 26, 27; GREATER ANTILLES, 1, 6, 7. ✓

SUBGENUS HYDRANASSA BAIRD.

ARDEA TRICOLOR RUFICOLLIS (GOSSE). . . BAHAMAS, 4, 6, 7, 13, 22, 25, 26, 27;
GREATER ANTILLES, 1, 2, 6, 9. ✓

Subgenus Florida Baird.

ARDEA CÆRULEA Linn. . . . Bahamas, 6, 7; Greater Antilles, 1, 2, 6, 7, 9, 14; Lesser Antilles, 8, 10, 13, 14, 24, 25, 26, 27, 32. ✓

Subgenus Butorides Blyth.

20. ARDEA VIRESCENS Linn. Bahamas, 3, 4, 5, 6, 7, 15 16, 20, 22, 30; Greater Antilles, 3, 4, 5, 6, 9, 14, 15, 17; Lesser Antilles, 11, 14, 17, 19, 25, 26, 33.

21. ARDEA VIRESCENS BAHAMENSIS Brewst. Bahamas, 2, 3, 6, 7, 13, 14; Lesser Antilles(?) Brewster, Auk V., p. 83, 1888. Cory Bds. W. I., p. 298, 1889.

ARDEA BRUNNESCENS Gundl. . . . . Cuba. ✓

Genus **NYCTICORAX** Stephens.

NYCTICORAX NYCTICORAX NÆVIUS (Bodd.). . Bahamas, 2, 7; Greater Antilles, 1, 2, 6, 9; Lesser Antilles, 11, 14. ✓

Subgenus Nycherodius Reich.

NYCTICORAX VIOLACEUS (Linn.). . . Bahamas, 2, 3, 4, 5, 6, 7, 12, 19, 22, 30; Greater Antilles, 1, 2, 5, 6, 9, 12, 15, 17; Lesser Antilles, 1, 8, 17, 19, 26, 32. ✓

ORDER PALUDICOLÆ.

Suborder GRUES.

Family **GRUIDÆ.**

Genus **GRUS** Pallas.

GRUS MEXICANA (Müll.). . . . . Cuba and Isle of Pines. ✓

Suborder RALLI

Family **ARAMIDÆ.**

Genus **ARAMUS** Vieill.

ARAMUS GIGANTEUS (Bonap.). . . . . Greater Antilles, 1, 2, 6, 7, 9. ✓

Family **RALLIDÆ.**

Subfamily RALLINÆ.

Genus **RALLUS** Linn.

RALLUS ELEGANS Aud. . . . . Cuba.

RALLUS LONGIROSTRIS CARIBÆUS Ridgw. . . . . Greater Antilles, 1, 6, 9; Lesser Antilles, 13, 14, 17.

22. RALLUS LONGIROSTRIS CORYI (Maynard). . . . . Bahamas, 2, 4, 6, 7.

RALLUS MACULATUS (Bodd.). . . . . Cuba.

RALLUS VIRGINIANUS Linn. . . . . Cuba.

Genus **PORZANA** Vieill.

PORZANA CAROLINA (Linn.). . . . . Bahamas 6; Greater Antilles, 1, 6, 9, 17; Lesser Antilles, 8, 32, 33.

PORZANA CONCOLOR (Gosse). . . . . Jamaica.

PORZANA FLAVIVENTRIS (Bodd.). . . . . Jamaica and Cuba.

23. PORZANA NOVEBORACENSIS (Gmel.). . . . . Cuba.

Subgenus Creciscus Cabanis.

PORZANA JAMAICENSIS (Gmel.). . . . . Greater Antilles, 1, 6.

Subfamily GALLINULINÆ.

Genus **IONORNIS** Reich.

IONORNIS MARTINICA (Linn.). . . Bahamas, 6; Greater Antilles, 1, 2, 6, 7, 9; Lesser Antilles, 24, 26, 27, 32, 33.

Genus **GALLINULA.**

GALLINULA GALEATA (Licht.). Bahamas, 6, 30; Greater Antilles, 1, 2, 3, 6, 7, 9, 12, 17; Lesser Antilles, 5, 13, 14, 16, 17, 21, 26, 32, 33.

Subfamily FULICINÆ.

Genus **FULICA** Linn.

FULICA AMERICANA Gmel. . Bahamas, 2, 6, 14; Greater Antilles, 1, 2, 6, 7, 9, 17; Lesser Antilles, 8, 27, 32, 33.

FULICA CARIBÆA Ridgw. . . . Greater Antilles, 9, 13; Lesser Antilles, 14, 17.

Family JACANIDÆ.

Genus JACANA Brisson.

JACANA SPINOSA (Linn.). . . . . Greater Antilles, 1, 2, 6, 7, 9

Family RECURVIROSTRIDÆ.

Genus RECURVIROSTRA Linn.

RECURVIROSTRA AMERICANA Gmel. . Greater Antilles, 1, 6; Lesser Antilles, 33.

Genus HIMANTOPUS Brisson.

HIMANTOPUS MEXICANUS (Müll.). . Bahamas, 6, 7, 22, 30; Greater Antilles, 1, 6, 7, 9, 14, 17; Lesser Antilles, 13, 14, 27, 33.

ORDER LIMICOLÆ.

Family SCOLOPACIDÆ. Leach.

Genus PHILOHELA Gray.

PHILOHELA MINOR (Gmel.). . . . . Jamaica.

Genus GALLINAGO.

GALLINAGO DELICATA (Ord.). . . . . Bahamas, 6; Greater Antilles, 1, 6, 9; Lesser Antilles, 8, 13, 14, 27, 32, 33.

Genus MACRORHAMPHUS Leach.

24. MACRORHAMPHUS GRISEUS (Gmel.). . . . Bahamas, 6; Greater Antilles, 6; Lesser Antilles, 33.

MACRORHAMPHUS SCOLOPACEUS (Say.). . . . . Greater Antilles, 1, 6, 16.

Genus MICROPALMA Baird.

MICROPALMA HIMANTOPUS (Bonap.). . . . . Greater Antilles, 1, 6, 7, 16; Lesser Antilles, 8, 32, 33.

Genus **TRINGA** Linn.

Subgenus Tringa.

TRINGA CANUTUS Linn. . . . . Greater Antilles, 6; Lesser Antilles, 32.

Subgenus Actodromas Kaup.

TRINGA MACULATA Vieill. . . Bahamas, 6, 22; Greater Antilles, 1, 3, 6, 9, 17; Lesser Antilles, 8, 17, 32, 33.

TRINGA FUSCICOLLIS Vieill. . . . . Bahamas, 6; Greater Antilles, 1, 6; Lesser Antilles, 26, 33.

TRINGA MINUTILLA Vieill. . . Bahamas, 6, 22, 30; Greater Antilles, 1, 3, 6, 9, 17; Lesser Antilles, 17, 26, 27, 32.

Subgenus Ancylocheilus Kaup.

25. TRINGA FERRUGINEA Brunn. . . . . Grenada.

Genus **EREUNETES** Illiger.

EREUNETES PUSILLUS (Linn.). . Bahamas, 6, 30; Greater Antilles, 1, 3, 6, 9, 16; Lesser Antilles, 8, 13, 14, 17, 24, 32, 33.

EREUNETES OCCIDENTALIS (Lawr.). . . . . Greater Antilles, 1.

Genus **CALIDRIS** Cuvier.

CALIDRIS ARENARIA (Linn.). . . . Bahamas, 6, 23; Greater Antilles, 1, 6, 9, 16; Lesser Antilles, 17, 27, 33.

Genus **LIMOSA** Brisson.

LIMOSA FEDOA (Linn.). . . . . Greater Antilles, 1, 9; Lesser Antilles, 32.

LIMOSA HÆMASTICA (Linn.). . . . . Greater Antilles, 1; Lesser Antilles, 33.

Genus **TOTANUS** Bechstein.

TOTANUS MELANOLEUCUS (Gmel.). . . Bahamas 6; Greater Antilles, 1, 6, 9; Lesser Antilles, 8, 14, 26, 32, 33.

TOTANUS FLAVIPES (Gmel.). . Bahamas, 5, 6, 13, 14, 22, 30; Greater Antilles, 1, 3, 6, 9, 17; Lesser Antilles, 1, 8, 11, 13, 26, 27, 32, 33.

Subgenus Rhyacophilus Kaup.

TOTANUS SOLITARIUS (Wils.). . . . . Greater Antilles, 1, 6, 9; Lesser Antilles, 8, 13, 14, 17, 26, 32.

Genus **PAVONCELLA** Leach.

26. PAVONCELLA PUGNAX (Linn.). . . . . Barbados.

Genus **SYMPHEMIA** Rafinesque.

SYMPHEMIA SEMIPALMATA . . . . . Bahamas, 2, 6, 7, 22, 25, 26, 27, 30; Greater Antilles, 1, 2, 6, 9, 16; Lesser Antilles, 13, 14, 32, 33.

Genus **BARTRAMIA** Lesson.

BARTRAMIA LONGICAUDA (Bechst.) . . . Bahamas, 22; Greater Antilles, 1, 6; Lesser Antilles, 32, 33.

Genus **TRYNGITES** Cabanis.

TRYNGITES SUBRUFICOLLIS (Vieill.). . . Greater Antilles, Cuba, and Barbados.

Genus **ACTITIS.**

ACTITIS MACULARIA (Linn.). . Bahamas, 1, 3, 6, 7, 23; Greater Antilles, 1, 6, 7, 8, 9; Lesser Antilles, 8, 17, 24, 25, 26, 27, 32, 33.

Genus **NUMENIUS** Brisson.

NUMENIUS LONGIROSTRIS Wils. . . Greater Antilles, 1, 6; Lesser Antilles, 27.

NUMENIUS HUDSONICUS Lath. . . . Bahamas, 34; Greater Antilles, 9, 16; Lesser Antilles, 1, 13, 14, 32, 33.

NUMENIUS BOREALIS (Forst.). . . Greater Antilles, 9; Lesser Antilles, 32.

FAMILY **CHARADRIIDÆ.**

Genus **VANELLUS** Brisson.

27. VANELLUS VANELLUS (Linn.). . . . . Barbados.

Genus **CHARADRIUS** Linn.

Subgenus Squatarola Cuvier.

CHARADRIUS SQUATEROLA (Linn.). . Bahamas, 5, 6, 7; Greater Antilles, 1, 6, 9, 15; Lesser Antilles, 27, 32, 33.

Subgenus Charadrius Linn.

CHARADRIUS DOMINICUS Müll. . . Bahamas, 6; Greater Antilles, 1, 6, 9, 17; Lesser Antilles, 1, 8, 13, 14, 19, 24, 27, 32, 33.

Genus ÆGIALITIS Boie.

Subgenus Oxyechus Reichen.

ÆGIALITIS VOCIFERA (Linn.). . . . . Bahamas, 3, 6, 7, 13, 20, 22, 30; Greater Antilles, 1, 2, 6, 7, 9, 12, 15, 16; Lesser Antilles, 32.

Subgenus Ægialitis Boie.

ÆGIALITIS SEMIPALMATA Bonap. Bahamas, 2, 3, 6, 30; Greater Antilles, 1, 3, 6, 7, 9, 16; Lesser Antilles, 1, 8, 13, 17, 26, 27, 32, 33.

ÆGIALITIS HIATICULA (Linn.). . . . . Barbados.

ÆGIALITIS MELODA (Ord.). . . . . Bahamas, 6, 30; Greater Antilles, 1, 6, 9.

ÆGIALITIS NIVOSA Cass. . . . . Cuba.

Subgenus Achthodromus Reichen.

ÆGIALITIS WILSONIA (Ord.). . . . . Bahamas, 1, 3, 6, 7, 12, 20, 22, 23, 30; Greater Antilles, 1, 6, 7, 9, 12, 15, 16.

Subfamily ARENARIINÆ.

Genus ARENARIA Brisson.

ARENARIA INTERPRES (Linn.). Bahamas, 1, 5, 6, 13, 22, 30; Greater Antilles, 1, 3, 6, 7, 9; Lesser Antilles, 1, 8, 24, 27, 31, 32, 33.

Family HÆMATOPODIDÆ.

Genus HÆMATOPUS Linn.

HÆMATOPUS PALLIATUS Temm. Bahamas, 2, 6, 7, 22, 25, 26, 27, 30; Greater Antilles, 1, 7, 9; Lesser Antilles, 8.

Family ŒDICNEMIDÆ.

Genus ŒDICNEMUS Temm.

ŒDICNEMUS DOMINICENSIS Cory . . . . . San Domingo.

ORDER GALLINÆ.

Suborder PHASIANI.

Family PHASIANIDÆ.

Genus NUMIDA Linn.

NUMIDA MELEAGRIS Linn. . Greater Antilles, 1, 6, 7, 9; Lesser Antilles, 13, 33.

Family GRACIDÆ.

Subfamily PENELOPINÆ.

Genus ORTALIS Merrem.

29. ORTALIS RUFFICAUDA Jard. . . . . Union Island and Grenadines.

Family TETRAONIDÆ.

Subfamily PERDICINÆ.

Genus COLINUS Less.

COLINUS CÀBANENSIS (Gould). . . . . Cuba, Isle of Pines, and Porto Rico.

30. COLINUS VIRGINIANUS (Linn.). . . . Bahamas, 6; Greater Antilles, 6, 7, 17; Lesser Antilles, 14, 31, 33.

Genus EUPSYCHORTYX Gould.

EUPSYCHORTYX SONNINII (Temm.). . . . . St. Thomas.

ORDER COLUMBÆ.

Family COLUMBIDÆ.

Genus COLUMBA Linn.

COLUMBA LEUCOCEPHALA Linn. . . . Bahamas, 2, 3, 4, 6, 7, 19, 22, 25, 26, 27; Greater Antilles, 1, 2, 3, 6, 7, 8, 9, 15, 17? Lesser Antilles, 13, 14, 16, 17.

COLUMBA CORENSIS Gmel. . . . . Greater Antilles, 1, 7, 9, 17; Lesser Antilles, 10, 17, 24, 25, 26, 27, 32.

31. COLUMBA CARIBÆA Linn. . . . . Jamaica and Porto Rico
COLUMBA INORNATA Vig. . . . . Greater Antilles, 1, 2, 6, 7, 9.

Genus **ZENAIDURA** Bonap.

ZENAIDURA MACROURA (Linn.). . . Bahamas, 2, 5; Greater Antilles, 1, 2, 7, 9.

Genus **ECTOPISTES** Swains.

ECTOPISTES MIGRATORIUS (Linn.). . . . . Cuba.

Genus **ZENAIDA** Bonap.

32. ZENAIDA ZENAIDA (Bonap.). . . . Bahamas, 1, 2, 6, 7, 8, 12, 13, 14, 25, 26, 27, 30;
Greater Antilles, 1, 2, 3, 4, 5, 6, 7, 8, 9, 14, 15, 17; Lesser Antilles, 10, 14, 27, 28, 33.
ZENAIDA SPADICEA Cory . . . . . Grand Cayman.
33. ZENAIDA CASTANEA (Wagl.). . . . . Greater Antilles, 17;
Lesser Antilles, 10, 13, 14, 16, 17, 24, 25, 26, 27, 28, 29, 30, 31, 32.
34. ZENAIDA VINACEORUFA Ridgw. . . . . Grenada, Grenadines, and Curacoa.

Genus **ENGYPTILA** Sundevall.

ENGYPTILA JAMAICENSIS (Linn.). . . . . Jamaica.
35. ENGYPTILA COLLARIS Cory . . . . . Grand Cayman.
ENGYPTILA WELLSI Lawr. . . . . Grenada.

Genus **MELOPELIA** Bonap.

MELOPELIA LEUCOPTERA (Linn.). . . . Bahamas, 30; Greater Antilles, 1, 6, 7.

Genus **COLUMBIGALLINA** Boie.

36. COLUMBIGALLINA PASSERINA (Linn.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 12, 13, 14, 19, 20, 21, 22, 25, 26, 27, 30; Greater Antilles, 1, 2, 3, 4, 5, 6, 7, 8, 9, 14, 15, 16, 17; Lesser Antilles, 8, 11, 13, 14, 16, 17, 19, 24, 25, 26, 28, 29, 31, 32, 33.

Genus **GEOTRYGON** Gosse.

GEOTRYGON MARTINICA (Gmel.). . Bahamas, 1, 5, 6; Greater Antilles, 1, 2, 6, 7, 9,
GEOTRYGON MONTANA (Linn.). . Greater Antilles, 1, 2, 6, 7, 9, 17, 24, 25, 26, 27, 32.
GEOTRYGON CANICEPS Gundl. . . . . Cuba.
GEOTRYGON MYSTACEA (Temm.). Lesser Antilles, 13, 14, 16, 17, 18, 24, 25, 26;
Greater Antilles, 17.
GEOTRYGON CRISTATA (Temm.). . . . Jamaica.

GENUS **STARNŒNAS** BONAP.

37. STARNŒNAS CYANOCEPHALA (LINN.). . . . . CUBA.

ORDER RAPTORES.

SUBORDER SARCORHAMPHI.

FAMILY **CATHARTIDÆ.**

GENUS **CATHARTES** ILLIGER.

CATHARTES AURA (LINN.). . . . . BAHAMAS, 2, 7; GREATER ANTILLES, 1, 2, 6.

GENUS **CATHARISTA** VIEILL.

CATHARISTA ATRATA (BARTR.). . . . . CUBA AND JAMAICA.

SUBORDER FALCONES.

FAMILY **FALCONIDÆ.**

SUBFAMILY ACCIPITRINÆ.

GENUS **ELANOIDES** VIEILL.

ELANOIDES FORFICATUS (LINN.). . . . . CUBA AND JAMAICA.

GENUS **ROSTHRAMUS** LESSON.

ROSTHRAMUS SOCIABILIS (VIEILL.). . . . . CUBA AND ISLE OF PINES.

GENUS **REGERHINUS** KAUP.

38. REGERHINUS WILSONI (CASS). . . . . CUBA.
REGERHINUS UNCINATUS (TEMM.). . . . . GRENADA.

GENUS **CIRCUS** LACEPEDE.

CIRCUS HUDSONICUS (LINN.). . . . . BAHAMAS, 6, 30; GREATER ANTILLES, 1, 33.

GENUS **ACCIPITER** BRISSON.

ACCIPITER GUNDLACHI LAWR. . . . . CUBA.
ACCIPITER VELOX (WILS.). . . . . BAHAMAS, 6.
ACCIPITER FRINGILLOIDES VIG. . . . . CUBA, HAITI, AND SAN DOMINGO.

Genus **RUPORNIS** Kaup.

RUPORNIS RIDGWAYI Cory . . . . . Haiti and San Domingo.
RUPORNIS MAGNIROSTRIS Kaup. . . . . Martinique.

Genus **BUTEO** Cuvier.

BUTEO BOREALIS (Gmel.). . . . Bahamas, 2, 6, 30; Greater Antilles, 1, 6, 7, 9; Lesser Antilles, 11.

BUTEO LATISSIMUS (Wils.). . . . . Greater Antilles, 1, 9; Lesser Antilles, 14, 24, 25, 26, 27, 28, 29, 31, 33.

Genus **URUBITINGA** Lesson.

URUBITINGA ANTHRACINA (Licht.). Greater Antilles, 1, 2, 6; Lesser Antilles, 27, 32.

Subfamily FALCONINÆ.

Genus **FALCO** Linn.

Subgenus Rhynchodon Nitzsch.

FALCO PEREGRINUS ANATUM (Bonap.). . Bahamas, 6, 13, 30; Greater Antilles, 1, 6, 9, 15; Lesser Antilles, 8, 13, 14, 33.

Subgenus Æsalon Kaup.

FALCO COLUMBARIUS Linn. . . Bahamas, 2, 7, 13; Greater Antilles, 1, 2, 6, 7, 9, 12, 15, 19; Lesser Antilles, 11, 32.

Subgenus Tinnunculus Vieill.

40. FALCO SPARVERIUS Linn. . . . Bahamas 6; Greater Antilles, 1, 7, 13, 14, 16, 17.
40. FALCO DOMINICENSIS Gmel. . . . . Haiti, San Domingo, and Porto Rico (?).
40. FALCO SPARVERIODES Vig. . . . . Cuba.

FALCO CARIBBÆARUM Gmel. . . . . Greater Antilles, 9, 12, 14, 15, 16, 17; Lesser Antilles, 5, 10, 11, 13, 14, 16, 17, 24, 25, 26, 32.

Genus **POLYBORUS** Vieill.

POLYBORUS CHERIWAY (Jacq.). . . . . Cuba and Isle of Pines.

Subfamily PANDIONINÆ.

Genus **PANDION** Savigny.

PANDION HALIÆTUS CAROLINENSIS (Gmel.). . . Bahamas, 6, 20, 25, 26, 27, 30; Greater Antilles, 1, 2, 6, 7, 9; Lesser Antilles, 14, 24, 27, 32, 33.

Suborder STRIGIS.

Family STRIGIDÆ.

Genus STRIX Linn.

STRIX PRATINCOLA Bonap. . . . . Bahamas, 6, 7, 30; Greater Antilles, 6; Lesser Antilles, 32, 33.

11. STRIX PRATINCOLA FURCATA (Temm.). . . . . Greater Antilles, 1, 2, 5, 6.

STRIX NIGRESCENS Lawr. . . . . St. Vincent, Dominica, and Grenada.

STRIX GLAUCOPS Kaup. . . . . Haiti and San Domingo.

Subfamily BUBONINÆ.

Genus ASIO Brisson.

ASIO ACCIPITRINUS Pall. . . . . Cuba.

ASIO PORTORICENSIS Ridgw. . . . . Porto Rico.

ASIO STYGIUS (Wagl.). . . . . Cuba and Isle of Pines.

12. ASIO GRAMMICUS (Gosse). . . . . Jamaica.

Genus GYMNASIO.

GYMNASIO NUDIPES (Daud.). . . . . Greater Antilles, 9, 12, 13, 17.

GYMNASIO LAWRENCEII (Scl. and Salv.). . . . . Cuba and Isle of Pines.

Genus PSEUDOSCOPS Kaup.

PSEUDOSCOPS GRAMMICUS (Gosse). . . . . Jamaica.

Genus SPEOTYTO Gloger.

SPEOTYTO GUADELOUPENSIS (Ridg.). . . . . Guadeloupe and St. Nevis.

SPEOTYTO AMAURA Lawr. . . . . Antigua.

13. SPEOTYTO CUNICULARIA FLORIDANA Ridg. . . . Bahamas, 5, 6, 7, 10, 16, 30, 31.

14. SPEOTYTO CUNICULARIA DOMINICENSIS Cory . . . Haiti and San Domingo.

Genus GLAUCIDIUM Boie.

GLAUCIDIUM SIJU (D'Orb.). . . . . Cuba and Isle of Pines.

ORDER PSITTACE.

Family PSITTACIDÆ.

Subfamily CONURINÆ.

Genus **ARA** Beiss.

ARA TRICOLOR (Bechst.). . . . . Cuba, Isle of Pines, and Jamaica.

Genus **CONURUS** Kuhl.

CONURUS EUOPS (Wagl.). . . . . Cuba and Isle of Pines.

45. CONURUS PERTINAX (Linn.). . . . . St. Thomas.

CONURUS NANUS (Vig.). . . . . Jamaica.

46. CONURUS CHLOROPTERUS (Souancé). . . . . San Domingo and Mona.

Subfamily PIONINÆ.

47. Genus **AMAZONA** Lesson.

AMAZONA SALLÆI (Sclater). . . . . Haiti and San Domingo.

AMAZONA COLLARIA (Linn.). . . . . Jamaica.

48. AMAZONA LEUCOCEPHALA (Linn.). . . . . Cuba, Bahamas, 2, 18, 20, 30.

49. AMAZONA CAYMANENSIS (Cory). . . . . Grand Cayman.

AMAZONA VITTATA (Bodd.). . . . . Porto Rico.

AMAZONA AGILIS (Linn.). . . . . Jamaica.

AMAZONA AUGUSTA (Vig.). . . . . Dominica.

AMAZONA GUILDINGI (Vig.). . . . . St. Vincent.

AMAZONA BOUQUETI (Bechst.). . . . . Dominica.

AMAZONA VERSICOLOR (Müll.). . . . . St. Lucia.

ORDER COCCYGUS.

Suborder CUCULI.

Family CUCULIDÆ.

Subfamily CROTOPHAGINÆ.

Genus CROTOPHAGA Linn.

CROTOPHAGA ANI Linn. . . . . Bahamas, 1, 2, 3, 4, 5, 6, 7, 14, 15, 18, 25, 26, 27; Greater Antilles, 1, 2, 3, 6, 7, 9, 14, 15, 16, 17; Lesser Antilles, 26, 27, 32.

Subfamily COCCYGINÆ.

Genus COCCYZUS Vieill.

COCCYZUS AMERICANUS (Linn.). . . . . Bahamas, 6, 13, 30, 31, 32; Greater Antilles, 1, 6, 9, 17; Lesser Antilles, 13, 33.

COCCYZUS ERYTHROPTHALMUS (Wils.). . . . . Cuba.

COCCYZUS MINOR (Gmel.). . . . Greater Antilles, 1, 3, 6, 7, 8, 9, 14, 15, 17; Lesser Antilles, 13, 14, 16, 17, 24, 25, 26, 27, 28, 29, 30, 31, 32.

50. COCCYZUS MINOR MAYNARDI Ridgw. . . Bahamas, 4, 5, 6, 7, 13, 14, 25, 26, 27, 30; Greater Antilles, 3, 6, 7, 9.

51. COCCYZUS MINOR DOMINICÆ Shelly. St. Lucia, Grenada, Dominica, and Porto Rico.

Genus SAUROTHERA Vieill.

SAUROTHERA VETULA (Linn.). . . . . Jamaica.

SAUROTHERA DOMINICENSIS Lafr. . . . . Haiti and San Domingo.

SAUROTHERA VIEILLOTI Bp. . . . . Porto Rico.

SAUROTHERA MERLINI D'Orb. . . . . Cuba.

52. SAUROTHERA BAHAMENSIS Bryant. . . . . Bahamas, 5, 6, 7.

Genus HYETORNIS Sclater.

HYETORNIS PLUVIALIS (Gmel.). . . . . Jamaica.

Suborder TROGONES.

FAMILY **TROGONIDÆ.**

Genus **PRIOTELUS** Gray.

53. PRIOTELUS TEMNURUS (Temm.). . . . . Cuba and Isle of Pines.

Genus **TEMNOTROGON** Bonap.

54. TEMNOTROGON ROSEIGASTER (Vieill.). . . . . San Domingo.

Suborder ALCYONES.

FAMILY **ALCEDINIDÆ.**

Genus **CERYLE** Boie.

CERYLE ALCYON (Linn.). Bahamas, 2, 3, 4, 5, 6, 7, 19, 22; Greater Antilles, 1, 6, 7, 8, 9, 17; Lesser Antilles, 8, 11, 13, 14, 16, 17, 24, 25, 26, 27, 32, 33.

CERYLE TORQUATA STICTIPENNIS (Lawr.). . . . . Guadeloupe.

FAMILY **TODIDÆ.**

Genus **TODUS** Linn.

TODUS HYPOCHONDRIACUS Bryant . . . . . Porto Rico.
TODUS MULTICOLOR Gould . . . . . Cuba and Isle of Pines.
TODUS VIRIDIS Linn. . . . . Jamaica.
TODUS SUBULATUS Gould . . . . . Haiti and San Domingo.
TODUS SUBULATUS ANGUSTIROSTRIS Lafr. . . . . San Domingo and Haiti.
55. TODUS PULCHERRIMUS Sharpe . . . . . Jamaica (?).

ORDER PICI.

FAMILY **PICIDÆ.**

Subfamily PICUMNINÆ.

Genus **NESOCTITES** Hargitt.

56. NESOCTITES MICROMEGAS (Sundev.). . . . . Haiti and San Domingo.

Subfamily PICINÆ.

Genus **CAMPEPHILUS** Gray.

CAMPEPHILUS PRINCIPALIS BAIRDI . . . . . Cuba. ✓

57. Genus **DRYOBATES** Boie.

58. DRYOBATES VILLOSUS MAYNARDI Ridgw. . . . . Bahamas, 1, 2, 6, 7.

Genus **SPHYRAPICUS** Baird.

SPHYRAPICUS VARIUS (Linn.). . . . . Bahamas, 3, 5, 6, 14, 25, 26, 27;
Greater Antilles, 1, 2, 6, 17. ✓

Genus **XIPHIDIOPICUS** Bonap.

XIPHIDIOPICUS PERCUSSUS (Temm.). . . . . Cuba and Isle of Pines. ✓

Genus **MELANERPES** Swains.

MELANERPES PORTORICENSIS (Daud.). . . . Porto Rico and St. Thomas.
MELANERPES L'HERMINIERI (Less.). . . . . Guadeloupe.
MELANERPES RADIOLATUS Wagl. . . . . Jamaica.
MELANERPES SUPERCILIARIS (Temm.). . . . . Cuba. ✓
59. MELANERPES NYEANUS Ridgw. . . . . Watling's Island, Bahamas.
60. MELANERPES BLAKEI Ridgw. . . . . Abaco.
61. MELANERPES CAYMANENSIS Cory . . . . . Grand Cayman.
62. MELANERPES BAHAMENSIS Cory . . . . Great Bahama Island.

63. Genus **CHLORONERPES** Swains.

64. CHLORONERPES STRIATUS (Müll.). . . . Haiti and San Domingo.

Genus **COLAPTES** Swains.

COLAPTES CHRYSOCAULOSUS Gundl. . . . . Cuba. ✓
65. COLAPTES GUNDLACHI Cory . . . . . Grand Cayman.

Genus **NESOCELEUS** Sclater and Salvin.

NESOCELEUS FERNANDINÆ (Vig.). . . . . Cuba. ✓

ORDER MACROCHIRES.

Suborder CAPRIMULGI.

Family CAPRIMULGIDÆ.

Genus NYCTIBIUS Vieill.

NYCTIBIUS JAMAICENSIS (Gmel.). . . . . Jamaica.

Genus CHORDEILES Swains.

66. CHORDEILES VIRGINIANUS (Gmel.). . . . Greater Antilles, 1, 6; Barbados.
CHORDEILES MINOR Cab. . Bahamas, 1, 2, 6, 7, 18, 20, 30; Greater Antilles, 1, 2, 6, 7.

Genus ANTROSTOMUS Gould.

ANTROSTOMUS RUFUS (Bodd.). . . . . St. Lucia.
ANTROSTOMUS CAROLINENSIS (Gmel.). Bahamas, 7, 30; Greater Antilles, 1, 2, 6, 7, 9.
ANTROSTOMUS CUBANENSIS Lawr. . . . . Cuba.
67. ANTROSTOMUS VOCIFERUS (Wils.). . . . . Porto Rico.

Genus STENOPSIS Cassin.

STENOPSIS CAYENNENSIS (Gmel.). . . . . Martinique, Tobago, and Trinidad.

Genus SIPHONORHIS Sclater.

SIPHONORHIS AMERICANUS (Linn.). . . . . Jamaica.

Suborder CYPSELI.

FAMILY MICROPODIDÆ.

Subfamily CHÆTURINÆ.

Genus CYPSELOIDES Streubel.

CYPSELOIDES NIGER (Gmel.). . . Greater Antilles, 1, 6, 7, 9; Lesser Antilles, 17, 27.

68 Genus **TACHORNIS** Gosse.

Genus **CYPSELUS** Illig.

69. CYPSELUS PHŒNICOBIUS (Gosse). . . . . Greater Antilles, 1, 6 7.

Genus **CHÆTURA** Stephens.

7 . CHÆTURA ACUTA (Gmel.). . . Dominica, Guadeloupe, St. Lucia, and St. Vincent.
CHÆTURA CINEREIVENTRIS GUIANENSIS . . . . . Grenada.
7 . CHÆTURA POLIURA Temm. . . . . St. Vincent and Grenada.

Subgenus Hemiprocne Nitzsch.

CHÆTURA ZONARIS (Shaw). . . . Jamaica and Cuba, Haiti and San Domingo(?).

Suborder TROCHILI.

Family **TROCHILIDÆ.**

Genus **GLAUCIS** Boie.

GLAUCIS HIRSUTA (Gmel.). . . . . Grenada.

Genus **LAMPORNIS** Swains.

LAMPORNIS DOMINICUS (Linn.). . . . Haiti, San Domingo, and Porto Rico(?).
73. LAMPORNIS VIRGINALIS Gould . . . Anegada, Porto Rico, and St. Thomas(?).
LAMPORNIS VIRIDIS (Vieill.). . . . . Porto Rico.
LAMPORNIS MANGO (Linn.). . . . . Jamaica.

Genus **EULAMPIS** Boie.

74. EULAMPIS JUGULARIS (Linn.). . . Lesser Antilles, 11, 12, 16, 17, 24, 25, 26, 27.
EULAMPIS HOLOSERICEUS (Linn.). . . . Greater Antilles, 12, 14, 15, 16, 17;
Lesser Antilles, 8, 9, 10, 11, 13, 14, 16, 17, 18, 19, 21, 24, 25, 26, 27, 32, 33.

Genus **AITHURUS** Cab. and Hein.

AITHURUS POLYTMUS (Linn.). . . . . Jamaica.

Genus **THALURANIA** Gould.

THALURANIA BICOLOR (Gmel.). . . . . Dominica.

Genus **TROCHILUS** Linn.

TROCHILUS COLUBRIS Linn. . . . . Bahamas, 6; Cuba and Porto Rico

Genus **CALYPTE** Gould.

75. CALYPTE HELENÆ Gundl. . . . . Cuba.

Genus **MELLISUGA** Briss.

MELLISUGA MINIMA (Linn.). . . . . Jamaica, Haiti, and San Domingo

Genus **DORICHA** Reich.

DORICHA EVELYNÆ (Bourc.). Bahamas, 2, 3, 4, 5, 6, 7, 8, 12, 13, 14, 15, 20, 25, 26, 27, 31, 34.

76. DORICHA LYRURA Gould. . . . . Inagua (Long Island?).

Genus **BELLONA** Reichenb.

77. BELLONA CRISTATA (Linn.). . . . . Grenada and Barbados.

77. BELLONA EXILIS (Gmel.). . . . . Greater Antilles, 9, 12, 15, 16, 17; Lesser Antilles, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19, 21, 24, 25, 26.

77. BELLONA EXILIS ORNATUS (Gould). . . . . St. Vincent

Genus **SPORADINUS** Bonap.

SPORADINUS ELEGANS (Vieill.). . . . . Haiti and San Domingo.

78. SPORADINUS RICCORDII (Gerv.). . . . . Cuba and Bahamas, 1, 2, 6, 7.

SPORADINUS MAUGÆI (Vieill.). . . . . Porto Rico.

ORDER PASSERES.

Suborder CLAMATORES.

Family **CONTINGIDÆ.**

79. Genus **PLATYPSARIS** Sclater.

PLATYPSARIS NIGER (Gmel.). . . . . Jamaica.

Family TYRANNIDÆ.

Genus MILVULUS Swains.

80. MILVULUS TYRANNUS (Linn.). . . . . Grenada.

Genus TYRANNUS Cuv.

TYRANNUS ROSTRATUS Sclater . . . Lesser Antilles, 13, 14, 24, 25, 27, 32, 33.

TYRANNUS MAGNIROSTRIS D'Orb. . . Bahamas, 25, 26, 27, 30; Cuba and Isle of Pines.

81. TYRANNUS DOMINICENSIS (Gmel.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 9, 13, 15, 19, 20, 22, 30, 31; Greater Antilles, 1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 14, 15, 16, 17; Lesser Antilles, 2, 5, 8, 10, 14, 17.

TYRANNUS TYRANNUS (Linn.). . . . . Cuba, Porto Rico, and San Domingo.

TYRANNUS MELANCHOLICUS Vieill. . . . . Grenada.

82. TYRBNNUS MELANCHOLICUS COUCHII (Baird). . . . . Cuba.

Genus PITANGUS Swains.

PITANGUS CAUDIFASCIATUS (D'Orb.). . . . Cuba, Jamaica, and Grand Cayman.

PITANGUS TAYLORI Sclater . . . . . Porto Rico.

PITANGUS BAHAMANSIS Bryant . . . . . Bahamas, 1, 2, 6, 7.

PITANGUS GABBII Lawr. . . . . Haiti and San Domingo.

Genus MYIARCHUS Cab.

MYIARCHUS VALLIDUS Cab. . . . . Jamaica.

MYIARCHUS CRINITUS Linn. . . . . Cuba.

83. MYIARCHUS TYRANNULUS OBERI Lawr. . . Lesser Antilles, 13, 24, 26, 27, 31.

MYIARCHUS SCLATERI Lawr. . . . . Martinique.

84. MYIARCHUS BERLEPSCHI Cory . . . . . St. Kitts.

85. MYIARCHUS DENIGRATUS Cory . . . . . Grand Cayman.

MYIARCHUS STOLIDUS (Gosse). . . . . Jamaica.

86. MYIARCHUS SAGRÆ Gundl. . . . Cuba and Bahamas, 1, 2, 4, 5, 6, 17, 19, 20, 30.

MYIARCHUS ANTILLARUM Bryant . . . . . Porto Rico.

MYIARCHUS DOMINICENSIS Bryant . . . . . San Domingo.

87. MYIARCHUS BARBIROSTRIS (Swains.). . . . . Jamaica.

Genus CONTOPUS Caban.

CONTOPUS VIRENS (Linn.). . . . . Cuba.

Genus **BLACICUS** Cabanis.

BLACICUS BAHAMENSIS Bryant . . . Bahamas, 1, 2, 5, 6, 7.
BLACICUS HISPANIOLENSIS (Bryant) . . . Haiti and San Domingo.
BLACICUS CARIBÆUS (D'Orb.) . . . Cuba and Isle of Pines.
BLACICUS PALLIDUS (Gosse) . . . Jamaica.
BLACICUS BLANCOI Gundl. . . . Porto Rico.
BLACICUS BRUNNEICAPILLUS Lawr. . . . Dominica and Guadeloupe.
88. BLACICUS MARTINICENSIS Cory . . . Martinique.
BLACICUS LATIROSTRIS (Verr.) . . . St. Lucia.
89. BLACICUS FLAVIROSTRIS Lawr. . . . Grenada.

Genus **SAYORNIS** Bonap.

SAYORNIS PHŒBE (Lath.) . . . Cuba.

Genus **EMPIDONAX** Cabanis.

EMPIDONAX ACADICUS (Gmel.) . . . Cuba.

Genus **LAWRENCIA** Ridgw.

LAWRENCIA NANUS (Lawr.) . . . St. Domingo.

Genus **ELAINEA** Sundev.

ELAINEA FALLAX Sclater . . . Jamaica.
ELAINEA COTTA Gosse . . . Jamaica.
90. ELAINEA PAGANA (Licht.) . . . Grenada.
ELAINEA PAGANA MARTINICA (Linn.) . . . Greater Antilles, 3, 14, 15; Lesser Antilles, 5, 8, 11, 14, 16, 17, 24, 25, 26, 27, 32, 33.
91. ELAINEA PAGANA BARBADENSIS Cory . . . Barbados.

Suborder OSCINES.

Family **CORVIDÆ.**

Subfamily CORVINÆ.

Genus **CORVUS** Linn.

92. CORVUS LEUCOGNAPHALUS Daud. . . . Porto Rico and San Domingo.
CORVUS JAMAICENSIS Gmel. . . . Jamaica.

93. CORVUS SOLITARIUS Würt. . . . . Haiti and San Domingo.
94. CORVUS MINUTUS Gundl. . . . . Cuba.
95. CORVUS NASICUS Temm. . . . Cuba, Isle of Pines and Grand Caicos, Bahamas.

FAMILY ICTERIDÆ.

Genus DOLICHONYX Swains.

DOLICHONYX ORYZIVORUS (Linn.). . . . . Bahamas, 6, 13, 30, 31, 32; Greater Antilles, 1, 2, 3, 4, 5, 6, 11; Lesser Antilles, 32, 33.

Genus XANTHOCEPHALUS Bonap.

96. XANTHOCEPHALUS ICTEROCEPHALUS (Bonap.). . . . Cuba and Barbados.

Genus AGELAIUS Vieill.

AGELAIUS HUMERALIS (Vig.). . . . . Cuba.
AGELAIUS XANTHOMUS (Scl.). . . . . Porto Rico.
97. AGELAIUS ASSIMILIS Gundl. . . . . Cuba and Isle of Pines.
98. AGELAIUS PHŒNICEUS BRYANTI Ridgw. Bahamas, 1, 2, 3, 4, 6, 7, 31; and Florida Keys.

Genus STURNELLA Vieill.

STURNELLA HIPPOCREPIS Wagl. . . . . Cuba and Isle of Pines.

Genus ICTERUS Briss.

99. ICTERUS ICTERUS (Linn.). (Introduced) . Porto Rico, Jamaica, and St. Thomas.
ICTERUS HYPOMELAS Bonap. . . . . Cuba and Isle of Pines.
ICTERUS DOMINICENSIS (Linn.). . . . . Haiti and San Domingo.
ICTERUS PORTORICENSIS Bryant . . . . . Porto Rico.
100. ICTERUS NORTHROPI Allen . . . . . Andros Island and Abaco, Bahamas.
ICTERUS OBERI Lawr. . . . . Montserrat.
ICTERUS LAUDABILIS Sclater . . . . . St. Lucia.
ICTERUS BONANA Linn. . . . . Martinique.
ICTERUS LEUCOPTERYX (Wagl.). . . . . Jamaica.
101. ICTERUS BAIRDI Cory . . . . . Grand Cayman.
ICTERUS CUCULLATUS Swain. . . . . Cuba.
ICTERUS SPURIUS (Linn.). . . . . Cuba.
ICTERUS GALBULA Linn. . . . . Cuba.

Genus QUISCALUS Vieill.

102. QUISCALUS FORTIROSTRIS Lawr. . . . . Barbados.
103. QUISCALUS INFLEXIROSTRIS Swains. St. Lucia, Martinique, St. Vincent, Grenadines, and Grenada.
104. QUISCALUS GUADELOUPENSIS Lawr. . . . Guadeloupe and Marie Galante.
QUISCALUS GUNDLACHI Cass. . . . Cuba, Little Cayman, and Cayman Brac.
105. QUISCALUS CAYMANENSIS Cory. . . . . Grand Cayman.
QUISCALUS BRACHYPTERUS Cass. . . . . Porto Rico.
QUISCALUS CRASSIROSTRIS Swains. . . . . Jamaica
QUISCALUS NIGER (Bodd.). . . . . San Domingo.

106. Genus DIVES Cassin.

DIVES ATROVIOLACEUS D'Orb. . . . . Cuba and Isle of Pines.

Genus NESOPSAR Sclater.

NESOPSAR NIGERRIMUS (Osburn). . . . . Jamaica

FAMILY PLOCEIDÆ.

Genus SPERMESTES Swains.

SPERMESTES CUCULLATUS (Swains.). (Introduced) . . . . . Porto Rico.

FAMILY FRINGILLIDÆ.

Genus SPINUS Koch.

107. SPINUS PINUS (Wils.). . . . . Cuba
108. SPINUS MEXICANUS (Swains.). . . . . Cuba.

Genus LOXIMITRIS Bryant.

LOXIMITRIS DOMINICENSIS Bryant . . . . . Haiti and San Domingo.

Genus ZONOTRICHIA Swains.

109. ZONOTRICHIA LEUCOPHRYS (Forst.). . . . . Cuba.

Genus PYRRHOMITRIS Swains.

PYRRHOMITRIS CUCULLATA (Swains.). (Introduced). . Porto Rico and Cuba.

Genus **AMMODRAMUS** Swains.

AMMODRAMUS SAVANNARUM (Gmel.). . . . Jamaica, Cuba, and Porto Rico.
AMMODRAMUS SAVANNARUM PASSERINUS (Wils.). . . . . Bahamas, 3, 6, 7; Cuba and Porto Rico.
110. AMMODRAMUS MARITIMUS (Wils.). . . . . Cuba.
111. AMMODRAMUS SANDWICHENSIS SAVANNA (Wils.). . Cuba and Bahamas, 1, 2, 7, 14, 19.

Genus **SPIZELLA** Bonap.

SPIZELLA SOCIALIS (Wils.). . . . . Cuba.

Genus **PASSER.** Briss.

PASSER DOMESTICUS (Linn.). (Introduced) . . . Bahamas, 6; and Cuba.

Genus **PASSERINA** Vieill.

PASSERINA CIRIS (Linn.). . . . . Cuba and Bahamas, 1, 4, 6.
PASSERINA CYANEA (Linn.). . . . . Cuba and Bahamas, 6, 8.

Genus **MELOPHYRRHA** Bonap.

MELOPHYRRHA NIGRA (Linn.). . . . . Cuba and Grand Cayman.

112. Genus **PYRRHULAGRA** Bonap.

113. PYRRHULAGRA VIOLACEA (Linn.). . Bahamas, 1, 2, 4, 5, 6, 7, 8, 15, 20, 25, 26, 27, 30; Greater Antilles, 6, 7.
114.A PYRRHULAGRA PORTORICENSIS (Daud.). . . . . Porto Rico.
115. PYRRHULAGRA GRANDIS (Lawr.). . . . . St. Christopher (St. Kitts).
116. PYRRHULAGRA NOCTIS (Linn.). . . . . Martinique.
117. PYRRHULAGRA NOCTIS SCLATERI (Allen). . . . . St. Lucia.
118. PYRRHULAGRA NOCTIS GRENADENSIS Subsp. Nov. . . Grenada and St. Vincent.
119. PYRRHULAGRA NOCTIS RIDGWAYI Subsp. Nov. . Lesser Antilles, 5, 10, 11, 13, 14, 16, 17, 19, 21, -.
120. PYRRHULAGRA BARBADENSIS Cory . . . . . Barbados.
PYRRHULAGRA ANOXANTHA (Gosse). . . . . Jamaica.

121. Genus **GEOSPIZA** Gould.

122. GEOSPIZA RICHARDSONI (Cory). . . . . St. Lucia.

Genus **EUETHEIA** Reich.

123. EUETHEIA BICOLOR (Linn.). . Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 10, 12, 13, 14, 15, 17, 18, 19, 20, 22, 25, 26, 27, 29, 30; Greater Antilles, 1, 6, 7, 9, 12, 15, 16, 17; Lesser Antilles, 5, 8, 10, 11, 13, 14, 16, 17, 18, 19, 21, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33.

EUETHEIA CANORA (Gmel.). . . . . Cuba and Isle of Pines.

124. EUETHEIA LEPIDA (Jacq.). . . . . Greater Antilles, 1, 2, 3, 4, 5, 6, 7, 9.

Genus **SPERMOPHILA** Swains.

125. SPERMOPHILA GUTTURALIS (Licht.). . . . . Grenada.

Genus **VOLATINIA** Reich.

126. VOLATINIA SPLENDENS (Vieill.). . . . . Grenada.

Genus **HABIA** Reich.

HABIA LUDOVICIANA (Linn.). . . . . Bahamas, 13; Cuba and Jamaica.

Genus **GUIRACA** Swains.

GUIRACA CÆRULEA (Linn.). . . . . Cuba.

Genus **HABROPYGA** Caban.

HABROPYGA MELPODA (Vieill.). (Introduced) . . . . . Porto Rico.

Genus **SYCALIS** Boie.

127. SYCALIS JAMAICÆ Sharpe . . . . . Jamaica.

Family **TANAGRIDÆ.**

Genus **SALTATOR** Vieill.

SALTATOR GUADELOUPENSIS Lafr. . . Guadeloupe, Matinique, and Dominica.

Genus **EUPHONIA** Desmarest.

EUPHONIA MUSICA (Gmel.). . . . . Haiti and San Domingo.

EUPHONIA FLAVIFRONS (Sparrm.). . . Lesser Antilles, 8, 17, 24, 25, 26, 27, 32.

EUPHONIA SCLATERI Bonap. . . . . Porto Rico.

128. Genus **PYRRHUPHONIA** Bonap.

PYRRHUPHONIA JAMAICA (Linn). . . . . Jamaica.

Genus **CALLISTE** Boie.

129. CALLISTE VERSICOLOR Lawr. . . . . St. Vincent.
130. CALLISTE CUCULLATA (Swains.). . . . . Grenada.

Genus **PIRANGA** Vieill.

131. PIRANGA RUBRA (Linn.). . . . . Bahamas, 6; and Cuba.
132. PIRANGA ERYTHROMELAS Vieill. . . Bahamas, 6, 7; Greater Antilles, 1, 6, 14, 33.

Genus **SPINDALIS** Jard. and Selby.

SPINDALIS ZENA (Linn.). . . . . Bahamas, 4, 6, 7, 8, 15, 19, 22, 34.
133. SPINDALIS ZENA STEJNEGERI Cory . . . . Eleuthera, San Salvador (?).
134. SPINDALIS ZENA TOWNSENDI Ridgw. . . . . Abaco and Great Bahama.
SPINDALIS PRETRII (Less.). . . . . Cuba and Isle of Pines.
135. SPINDALIS SALVINI Cory . . . . . Grand Cayman.
SPINDALIS MULTICOLOR (Vieill.). . . . . Haiti and San Domingo.
SPINDALIS PORTORICENSIS (Bryant). . . . . Porto Rico.
SPINDALIS NIGRICEPHALA (Jameson). . . . . Jamaica.

Genus **NESOSPINGUS** Sclater.

NESOSPINGUS SPECULIFERUS (Lawr.). . . . . Porto Rico.

Subfamily PHŒNICOPHILINÆ.

Genus **PHŒNICOPHILUS** Strickl.

PHŒNICOPHILUS PALMARUM (Linn.). . . . . San Domingo and Haiti.
PHŒNICOPHILUS POLIOCEPHALUS (Bonap.). . . . Haiti and San Domingo.

Genus **CALYPTOPHILUS** Cory.

CALYPTOPHILUS FRUGIVORUS Cory . . . . . San Domingo.

Family **HIRUNDINIDÆ.**

Genus **PROGNE** Boie.

. . PROGNE DOMINICENSIS (Gmel.). . . . . Greater Antilles, 6, 7; Lesser Antilles, 10, 11, 24, 25, 27, 32, 33.
. . PROGNE CRYPTOLEUCA Baird . . . . . Cuba.

Genus **PETROCHELIDON** Caban.

PETROCHELIDON FULVA (Vieill.). . . . . Greater Antilles, 1, 6, 7, 9.

Genus **CHELIDON** Foster.

CHELIDON ERYTHROGASTRA (Bodd.). . . . . Bahamas, 22, 29, 30, 31, 32; Greater Antilles, 1, 3, 6, 9, 17; Lesser Antilles, 8, 17, 32, 33.

Genus **CALLICHELIDON** Bryant.

CALLICHELIDON CYANEOVIRIDIS (Bryant). . . Bahamas, 1, 2, 4, 6, 7, 31, 32.

Genus **TACHYCINETA** Caban.

TACHYCINETA BICOLOR (Vieill.). . . . . Cuba and Bahamas, 6.

Genus **HIRUNDO** Linn.

HIRUNDO EUCHRYSEA (Gosse). . . . . Jamaica.
HIRUNDO SCLATERI (Cory). . . . . San Domingo.

Genus **CLIVICOLA** Foster.

CLIVICOLA RIPARIA (Linn.). . . . . Cuba, Jamaica, and Porto Rico.

Family **AMPELIDÆ.**

Genus **DULUS** Vieill.

DULUS DOMINICUS (Linn.). . . . . San Domingo and Haiti.

Genus **AMPELIS** Linn.

AMPELIS CEDORUM (Vieill.). . . . . Bahamas, 4, 6; Greater Antilles, 1, 6.

Family **VIREONIDÆ.**

Genus **VIREO.**

Subgenus Vireosylvia. Bonap.

138. VIREO CALIDRIS (Linn.). . . . . Greater Antilles, 6, 7, 9, 17; Lesser Antilles, 10, 11, 14, 17, 24, 26, 27, 32, 33.

139. VIREO CALIDRIS BARBADENSE Ridgw. . Lesser Antilles, 24, 25, 26, 27, 32, 33.

VIREO CALIDRIS BARBATULUS (Cab.). . . . . Bahamas, 2, 3, 6, 7, 16; Greater Antilles, 1, 2, 4.

140. VIREO CAYMANENSIS Cory . . . . . Grand Cayman.
VIREO OLIVACEUS (Linn.). . . . . Bahamas, 13, 30; Cuba and Porto Rico.

Subgenus Lanivireo.

VIREO FLAVIFRONS Vieill. . . . . New Providence and Cuba.
VIREO SOLITARIUS (Wils.). . . . . Cuba.

Subgenus Vireo.

VIREO NOVEBORACENSIS Gmel. . . . . Cuba and Jamaica.
141. VIREO CRASSIROSTRIS (Bryant). . . . . Bahamas.
141. VIREO CRASSIROSTRIS ALLENI Cory . . . . Bahamas and Grand Cayman.
VIREO GUNDLACHI Lemb. . . . . Cuba and Isle of Pines.
VIREO MODESTUS Sclater . . . . . Jamaica.
VIREO LATIMERI Baird . . . . . Porto Rico.

Genus **LALETES** Sclater.

LALETES OSBURNI Sclater . . . . . Jamaica.

Family **CŒREBIDÆ.**

142. Genus **CŒREBA** Vieill.

CŒREBA BAHAMENSIS (Reich.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 19, 22, 25, 26, 27, 29, 30.
143. CŒREBA SHARPEI (Cory). . . . Grand and Little Cayman, and Cayman Brac.
CŒREBA PORTORICENSIS (Bryant). . . Porto Rico, Culebra, Anegada, Tortola, Virgin Gorda, St. Thomas, and St. John.
144. CŒREBA LUTEOLA (Cab.). . . . Grenada, Trinidad, Tobago, and Venezuela.
CŒREBA BANANIVORA (Gmel.). . . . . Haiti and San Domingo.
CŒREBA FLAVIOLA (Linn.). . . . . Jamaica.
CŒREBA NEWTONI (Baird). . . . . St. Croix.
145. CŒREBA BARTHOLEMICA (Sparrm.). Lesser Antilles, 5, 8, 9, 10, 11, 12, 13, 14, 16, 17, 19, 21, 24.
CŒREBA MARTINICANA (Reich.). . . . . Martinique and St. Lucia.
CŒREBA BARBADENSIS (Baird). . . . . Barbados.
CŒREBA SACCHARINA Lawr. . . . . St. Vincent.
CŒREBA ATRATA (Lawr.). . . . . St. Vincent.
CŒREBA WELLSI Cory . . . . . Grenada.

146. Genus **ARBELORHINA** Caban.

147. ARBELORHINA CYANEA (Linn.). . . . . Cuba.

Genus **GLOSSIPTILA** Sclater.

GLOSSIPTILA RUFICOLLIS (Gmel.). . . . . Jamaica.

Family **MNIOTILTIDÆ.**

Genus **MNIOTILTA** Vieill.

MNIOTILTA VARIA (Linn.). . . . . Bahamas, 1, 2, 3, 4, 5, 6, 7, 13, 14, 19; Greater Antilles, 1, 2, 3, 6, 7, 8, 9, 17; Lesser Antilles, 5, 10.

Genus **PROTONOTARIA** Baird.

PROTONOTARIA CITREA (Bodd.). . . . . Cuba.

Genus **HELINAIA** Aud.

HELINAIA SWAINSONI Aud. . . . . Cuba and Jamaica.

Genus **HELMITHERUS** Raf.

HELMITHERUS VERMIVORUS (Gmel.). . . Bahamas, 6, 30; Cuba and Jamaica.

Genus **HELMINTHOPHILA** Ridgw.

HELMINTHOPHILA CHRYSOPTERA (Linn.). . . . . Cuba.

148. HELMINTHOPHILA PINUS (Linn.). . . . . Abaco.

HELMINTHOPHILA BACHMANI (Aud.). . . . . Cuba.

HELMINTHOPHILA PEREGRINA (Wils.) . . . . Cuba and Grand Cayman.

Genus **CAMPSOTHLYPIS** Caban.

CAMPSOTHLYPIS AMERICANA (Linn.). Bahamas, 1, 3, 4, 5, 6, 7, 13, 14, 19, 25, 26, 27, 30; Greater Antilles, 1, 2, 6, 7, 9, 12, 14, 15, 17; Lesser Antilles, 8, 9, 11, 14, 33.

Genus **DENDROICA** Gray.

Subgenus Perissoglossa Baird.

DENDROICA TIGRINA (Gmel.). . . . Bahamas, 2, 3, 4, 5, 6, 7, 13, 14, 19, 30; Greater Antilles, 1, 3, 6, 7, 9, 17.

Subgenus Dendroica.

DENDROICA PETECHIA (Linn.). . . . . Jamaica (accidental in the Bahamas).

DENDROICA PETECHIA GUNDLACHI Baird. Bahamas, 1, 2, 5, 6, 9, 12, 13, 14, 15, 20, 22, 25, 26, 27, 30; Cuba and Isle of Pines.

DENDROICA PETECHIA RUFICAPILLA (Gmel.). Greater Antilles, 9, 12, 15, 16, 17; Lesser Antilles, 5, 8, 10, 11, 13, 14.

DENDROICA PETECHIA MELANOPTERA Lawr. . . . Guadeloupe and Dominica.

149. DENDROICA AUROCAPILLA Ridgw. . . . . Grand Cayman.

DENDROICA CAPITALIS Lawr. . . . . Barbados.

DENDROICA RUFIGULA Baird . . . . . Martinique.

DENDROICA CÆRULESCENS (Gmel.). . . . . Bahamas, 6, 7, 12, 13, 30, 32; Greater Antilles, 1, 2, 6, 7, 9.

DENDROICA CORONATA (Linn.). . . . Bahamas, 1, 2, 3, 4, 5, 6, 14, 25, 26, 27, 30; Greater Antilles, 1, 6, 7, 9.

DENDROICA MACULOSA (Gmel.). . . Bahamas, 5, 6, 13; Greater Antilles, 1, 7, 9.

DENDROICA CÆRULEA (Wils.). . . . . Cuba and Grand Cayman.

DENDROICA PENSYLVANICA (Linn.). . . . . Bahamas, 6.

DENDROICA STRIATA (Forst.). Bahamas, 6, 13, 30, 32; Greater Antilles, 1, 3, 6, 9, 33; Porto Rico, Cuba, Jamaica, and Barbados.

DENDROICA PHARETRA (Gosse). . . . . Jamaica.

DENDROICA EOA Gosse . . . . . Jamaica.

DENDROICA BLACKBURNIÆ (Gmel.). . . . Bahamas, 6, 13; and Grand Cayman.

150. DENDROICA DOMINICA (Linn.). . . . . Bahamas, 1, 2, 3, 4, 6, 13, 22, 30; Greater Antilles, 1, 2, 3, 6, 7, 9.

DENDROICA ADELAIDÆ. Baird . . . . . Porto Rico.

151. DENDROICA DELICATA Ridgw. . . . . St. Lucia.

DENDROICA VIRENS (Gmel.). . . . Bahamas, 13; Greater Antilles, 1, 2, 6; Lesser Antilles, 24.

152. DENDROICA KIRTLANDI Baird . . . Bahamas, 2, 4, 5, 6, 7, 13, 19, 25, 26, 27.

DENDROICA PITYOPHILA (Gundl.). . . . . Cuba.

153. DENDROICA PITYOPHILA BAHAMENSIS Cory . . . Abaco and Great Bahama.

DENDROICA VIGORSII (Aud.). . . Bahamas, 1, 2, 6, 7, 31; Greater Antilles, 7.

DENDROICA PALMARUM (Gmel.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 13, 14, 18, 19, 25, 26, 27, 30; Greater Antilles, 1, 2, 3, 6, 7, 9.

154. DENDROICA PALMARUM HYPOCHRYSEA Ridgw. . . . . Cuba.

DENDROICA DISCOLOR (Vieill.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 13, 14, 19, 22, 25, 26, 27, 30; Greater Antilles, 1, 2, 6, 7, 8, 9, 14, 15, 17; Lesser Antilles, 10, 11.

155. DENDROICA VITELLINA Cory . . . . . Grand Cayman.
DENDROICA PLUMBEA Lawr. . . . . Guadeloupe and Dominica.

Genus **LEUCOPEZA** Sclater.

LEUCOPEZA SEMPERI Sclater . . . . . St. Lucia.

Genus **CATHAROPEZA** Sclater.

CATHAROPEZA BISHOPI (Lawr.). . . . . St. Vincent.

Genus **SEIURUS** Swains.

SEIURUS AUROCAPILLUS (Linn.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 13, 14, 15, 19, 25, 26, 27, 30; Greater Antilles, 1, 3, 6, 7, 9, 17.
SEIURUS NOVEBORACENSIS (Gmel.). . . . . Bahamas, 1, 2, 3, 5, 6, 13, 30, 31; Greater Antilles, 1, 2, 6, 8, 9, 17; Lesser Antilles, 14, 17, 24, 32, 33.
SEIURUS NOVEBORACENSIS NOTABILIS (Grinn.). . . New Providence, Bahamas.
SEIURUS MOTACILLA Vieill. . . . . Bahamas, 3, 4; Greater Antilles, 1, 6, 7; Lesser Antilles, 14.

Genus **GEOTHLYPIS** Cabanis.

Subgenus Oporornis Baird.

GEOTHLYPIS FORMOSA (Wils.). . . . . Cuba.
156. GEOTHLYPIS AGILIS (Wils.). . . . . Cay Sal, Bahamas.

Subgenus Geothlypis Cabanis.

GEOTHLYPIS TRICHAS (Linn.). Bahamas, 1, 2, 3, 4, 5, 6, 7, 8, 12, 13, 14, 19, 30, 31, 32; Greater Antilles, 1, 2, 3, 6, 7, 9.
157. GEOTHLYPIS TRICHAS RESTRICTUS (Mayn.). . . . . Bahamas.
158. GEOTHLYPIS ROSTRATA Bryant . . . . New Providence and Andros, Bahamas.
158. GEOTHLYPIS ROSTRATA TANNERI Ridgw. . . . . Great Bahama and Abaco.
159. GEOTHLYPIS CORYI Ridgw. . . . . Eleuthera.

Genus **MICROLIGEA** Cory.

160. MICROLIGEA PALUSTRIS Cory . . . . . San Domingo.

Genus **TERETISTRIS** Cabanis.

TERETISTRIS FERNANDINÆ (Lemb.). . . . . Cuba and Pine Island.
TERETISTRIS FORNSI Gundl. . . . . Cuba, eastern part of the island.

Genus **SYLVANIA** Nuttall.

SYLVANIA MITRATA (Gmel.). . . . . Cuba and Jamaica.

Genus **SETOPHAGA** Swains.

SETOPHAGA RUTICILLA (Linn.). . . . Bahamas, 1, 3, 4, 6, 7, 12, 15, 19, 28, 30, 32; Greater Antilles, 1, 2, 3, 6, 7, 9, 14, 15, 17; Lesser Antilles, 1, 10, 11, 14, 17, 24, 25, 26, 27, 32, 33.

Family **PARIDÆ.**

Subfamily SITTINÆ.

Genus **SITTA** Linn.

161. SITTA PUSILLA Lath. . . . . Great Bahama.

Family **SYLVIIDÆ.**

Subfamily POLIOPTILINÆ.

Genus **POLIOPTILA** Sclater.

POLIOPTILA CÆRULEA (Linn.). . . . Bahamas, 2, 3, 6, 7, 18, 22, 25, 26, 27, 30; Greater Antilles, 1, 2. 3.

162. POLIOPTILA CÆRULEA CÆSIOGASTER. Ridgw. . . . . Bahamas.

POLIOPTILA LEMBEYEI (Gundl.). . . . . Cuba.

Family **TROGLODYTIDÆ.**

Genus **THRYOTHORUS** Vieill.

THRYOTHORUS RUFESCENS Lawr. . . . . Dominica and Guadeloupe.

163. THRYOTHORUS GUADELOUPENSIS Cory . . . Guadeloupe and Grand Terre.

THRYOTHORUS MUSICUS Lawr. . . . . St. Vincent.

THRYOTHORUS MARTINICENSIS Sclater . . . . . Martinique.

THRYOTHORUS GRENADENSIS Lawr. . . . . Grenada.

THRYOTHORUS MESOLEUCUS Sclater . . . . . St. Lucia.

Family **MIMIDÆ.**

Genus **CINCLOCERTHIA** Gray.

CINCLOCERTHIA RUFICAUDA (Gould). . Lesser Antilles, 11, 13, 16, 17, 24, 27.

CINCLOCERTHIA MACRORHYNCHA (Sclater). . . . . St. Lucia.

CINCLOCERTHIA GUTTURALIS (Lafr.). . . . . Martinique.

Genus **RHAMPHOCINCLUS** Lafr.

RHAMPHOCINCLUS BRACHYURUS (Vieill.). . . . . Martinique.
164. RHAMPHOCINCLUS BRACHYURUS SANCTÆ-LUCIÆ Cory . . . St. Lucia.

Genus **GALEOSCOPTES** Caban.

GALEOSCOPTES CAROLINENSIS (Linn.). . . Bahamas, 1, 2, 3, 4, 5, 6, 7, 13, 14, 19; Greater Antilles, 1, 2, 3; Lesser Antilles, 5.

Genus **MIMUS.**

MIMUS POLYGLOTTUS Linn. . . . . Bahamas, 2, 3, 7; Andros and Abaco.
165. MIMUS POLYGLOTTUS ORPHEUS (Linn.). . . . . Bahamas, 1, 2, 4, 6, 7, 22; Greater Antilles, 1, 2, 3, 6, 7.
165. MIMUS POLYGLOTTUS ELEGANS (Sharpe). . . . . Inagua.
166. MIMUS POLYGLOTTUS PORTORICENSIS Bryant . . . . . Porto Rico.
MIMUS GILVUS (Vieill.). . . . St. Thomas, Lesser Antilles, 12, 25, 26, 27, 32.
MIMUS GUNDLACHI Caban. . Bahamas, 4, 5, 6, 7, 8, 9, 12, 13, 14, 19, 22, 25, 26, 27, 30; and Cuba.
167. MIMUS GUNDLACHI HILLII (March). . . . . Jamaica.

168. Genus **ALLENIA** Cory.

169. ALLENIA MONTANA (Lafr.). . Lesser Antilles, 10, 11, 14, 17, 19, 21, 24, 25, 26, 27, 33.

Genus **MARGAROPS.**

170. MARGAROPS FUSCATUS (Vieill.). . . . . Bahamas, 13, 14, 22, 25, 26, 27, 30; Greater Antilles, 7, 8, 9, 12, 14, 15.
170. MARGAROPS FUSCATUS DENSIROSTRIS (Vieill.). Lesser Antilles, 5, 10, 11, 13, 14, 16, 17, 24, 25, 26, 33.

Family **TURDIDÆ.**

Subfamily TURDINÆ.

171. Genus **CICHLHERMINIA** Bonap.

CICHLHERMINIA HERMINIERI (Lafr.). . . . . Guadeloupe.
172. CICHLHERMINIA LAWRENCII Cory . . . . . Montserrat.
CICHLHERMINIA SANCTÆ-LUCIÆ (Sclater). . . . St. Lucia and St. Vincent.
CICHLHERMINIA DOMINICENSIS Lawr. . . . Dominica and Martinique(?)

Genus **MIMOCICHLA** Sclater.

MIMOCICHLA RUBRIPES (Temm.). Cuba, Isle of Pines, Little Cayman, and Swan Island.

173. MIMOCICHLA SCHISTACEA Baird . . . . . Cuba.

MIMOCICHLA PLUMBEA (Linn.). . . . . Bahamas, 1, 2, 5, 6, 7.

MIMOCICHLA ARDESIACA Vieill. . . . . San Domingo and Porto Rico.

174. MIMOCICHLA ARDESIACA ALBIVENTRIS Sclater . . . . . Dominica.

175. MIMOCICHLA RAVIDA Cory . . . . . Grand Cayman.

Genus **MERULA** Leach.

MERULA MIGRATORIA Linn. . . . . Cuba.

MERULA AURANTIA (Gmel.). . . . . Jamaica.

MERULA JAMAICENSIS (Gmel.). . . . . Jamaica.

176. MERULA GYMNOPHTHALMA (Caban.). . . . . Grenada and St. Vincent.

MERULA NIGRIROSTRIS (Lawr.). . . . . St. Vincent and Grenada.

Genus **TURDUS** Linn.

Subgenus Hylocichla Baird.

TURDUS MUSTELINUS. Gmel. . . . Cuba, Bahamas, 6; Greater Antilles, 1, 6, 9.

TURDUS FUSCESCENS Steph. . . . . Cuba.

TURDUS USTULATUS SWAINSONI (Cab.). . . . . Cuba.

TURDUS ALICIÆ Baird . . . . . Cuba and San Domingo.

TURDUS ALICIÆ BICKNELLI (Ridgw.). . . . . Cay Sal, Bahamas.

Genus **SIALIA** Swains.

SIALIA SIALIS (Linn.). . . . . Cuba.

Subfamily MYIADESTINÆ.

Genus **MYIADESTES** Swains.

MYIADESTES SIBILANS Lawr. . . . . St. Vincent.

MYIADESTES GENIBARBIS Swains. . . . . Martinique.

MYIADESTES DOMINICANUS Stejn. . . . . Dominica.

MYIADESTES SANCTÆ-LUCIÆ Stejn. . . . . St. Lucia.

MYIADESTES MONTANUS Cory . . . . . Haiti.

MYIADESTES SOLITARIUS Baird . . . . . Jamaica.

MYIADESTES ELIZABETH (Lemb.). . . . . Cuba and Isle of Pines.

MYIADESTES ARMILLATUS (Vieill.). . . . . (?) Habitat unknown.

HYPOTHETICAL LIST.

1. DENDROICA ÆSTIVA (Gmel.).

Bahama Islands(?). Cuba(?). Birds of the West Indies, p. 43, 1889.

2. DENDROICA IGNOTA Maynard . . . . . Jamaica.

Mr. Maynard has described a bird in the museum at Kingston, Jamaica, as a new species. I do not remember the specimen, but I am informed that it approaches very closely to *D. palmarum*. *Dendroica ignota*, Maynard. Contributions to Science, Part I., Vol. I., p. 30, 1889. (Published in Newton, Mass.)

3. CARDINALIS CARDINALIS (Linn.). . . . . Cuba.

Cory, Birds of the West Indies, p. 93, 1889.

Cardinalis virginianus. Gundlach Rep. Fisico Nat. Cuba I., p. 397, 1886.

Dr. Gundlach informs me that he believes the bird in question to have been an escaped cage bird.

4. HABIA MELANOCEPHALA (Swains.).

Caban, J. f. O., p. 9, 1856 (Cuba). Cory, Birds of the West Indies, p. 90, 1889.

Dr. Gundlach writes me the bird identified as *H. melanocephala* was a female *H. ludoviciana*, c. f. Gundlach, J. f. O., 1861, p. 412.

5. CARDUELIS ELEGANS (Linn.).

Recorded from Cuba by Dr. Gundlach. (Rep. Fisico Nat. Cuba I., p. 396, 1866.) (Introduced species.)

6. DULUS NUCHALIS Swains.

Cory, Birds of the West Indies, p. 78, 1889.

Sharpe, Cat. Birds British Museum, Vol. X., p. 218, 1885. Probably an abnormal specimen of *D. dominicus* (Linn.).

7. PHŒNICOMANES IORA Sharpe.

Sharpe, P. Z. S., 1874, p. 427. Is a synonym of an East Indian species supposed to have been sent from Jamaica with a collection of birds from that island.

Cory, Birds of the West Indies, p. 167, 1889.

8 CHLOROPHANES SPIZA (Linn.).

Recorded by Messrs. Sclater and Salvin, in their Nomenclator, as from Cuba; also specimen in my cabinet labelled *Chlorophanes atricapilla* "Cuba"; no other record. The species probably does not occur in the West Indies.

Dr. Gundlach writes me that it is not found in Cuba.

9. BUCCO CAYENENSIS.

This supposed species was given by Mr. Sallé in his list of San Domingo birds, P. Z. S., 1857, p. 234; but he does not remember the bird which he identified as that species, and it passed out of his hands many years ago. In 1889, when in Paris, I asked him if he remembered the specimen; but he could not do so and did not know what had become of it. Brisson refers to a *Bucco cayenensis* and a *Bucco cayenensis nævius* (Vol. IV., Plate 7, Figs. 1, 4, pp. 95, 97), and Buffon (Hist. Nat. des Oiseau planches enluminées, Plate 206, Fig. 2) gives *Bucco cayenensis* in the letterpress, but calls it "Barbu de St. Domingue" on the plate. The plate shows the San Domingo bird to differ from the continental form, and seems to represent a species of *Capito* and not a *Bucco;* but there is no known species of *Capito* in San Domingo. Sclater, in the Catalogue of the Birds of the Brit. Museum, Vol. XIX., gives "Barbu de St. Domingo" as a synonym of *Capito niger* with a query André Pierre Ledru, in Voyage aux îles de Ténériffe, La Trinité, St. Thomas, Sainte Croix et Porto Rico (Paris, 1810), gives *Bucco cayenensis*, var. *B.* from Porto Rico, calling it *Le tamatia de Saint Domingue*, Vol. 2, p. 201, and refers to Planche enlum. Plate 206, Fig. 2. We know of no species from San Domingo which at all resembles Buffon's plate.

10. TYRANNUS SULPHURASCEUS WURTT.

An undetermined species, the whereabouts of the type of which is unknown.

Cory, Birds of the West Indies, p. 132, 1889. Gundlach Cont. à la Ornith., Cubana, p. 4, line 24. J. f. O., 1857, p. 241. Habitat, Cuba and San Domingo (?).

11. MOLOTHRUS BONARIENSIS (CAB.).

Recorded from Vieque, Virgin Islands. Newton Ibis, p. 308, 1860. A South American species, probably introduced.

12. CYANOCORAX PILEATUS.

Recorded from Jamaica, first given by Gosse. Birds of Jamaica, p. 308, 1847, and cited by later authors; probably an escaped cage bird.

13. CORVUS OSSIFRAGUS WILS.

Has been mentioned as occurring in Cuba; but I find no record of actual capture.

14. ARA MILITARIS (LINN.).

Mentioned as occurring in Cuba and Jamaica; possibly *A. tricolor* may have been mistaken for this species.

15. BUBO VIRGINIANUS CUVIER.

Recorded from Jamaica in Sclater and Salvin's Nomenclator Avium Neotropicalium. No other record.

16. NYCTIBIUS PALLIDUS GOSSE.

Probably described from an abnormally colored specimen of *N. jamaicensis* (Gmel.). Cory, Birds of the West Indies, p. 134, 1889. Scott, Auk, p. 276, 1892.

17. TURTUR RISORIA (LINN.).

Jamaica, Cuba, and St. Bartholomew. An introduced species.

18. QUERQUEDULA CYANOPTERA (VIEILL.).

Cuba(?). Brewer Proc. Boston Soc. Nat. Hist., p. 308, 1860.

19. NYROCA FERRUGINEA (GMEL.).

Jamaica, probably some other species wrongly identified.

20. ANAS MAXIMA GOSSE.

Jamaica. Supposed to be a hybrid.

21. CARINA MOSCHATA (LINN.).

Jamaica and Cuba. Introduced species.

22. LARUS PHILADELPHIA (ORD.).

Bahamas. Claimed to have been observed by Moore and Brace at New Providence.

LIST OF THE KNOWN SPECIES AND SUBSPECIES PECULIAR TO THE DIFFERENT ISLANDS.

All of the Bahama Islands have been quite well explored with perhaps the exception of Great Bahama and Andros, where, in the great pine lands of the interior much work may yet remain to be done. It is probable that several Cuban species may occur on these islands, and perhaps one or two novelties to reward the naturalist who would systematically explore them.

Eleuthera, San Salvador, and Watling's Island have not been as thoroughly investigated as we could wish.

The large island of Inagua has been visited by at least a dozen collectors, and as there are no pine woods in the interior it is probable that very little remains to be done on that island. We know at the present time twenty-five species and subspecies of birds which are peculiar to the Bahama Islands. They are as follows: —

GREAT BAHAMA ISLAND.

MELANERPES BAHAMENSIS Cory.

ABACO.

MELANERPES BLAKEI Ridgway.

ELEUTHERA.

SPINDALIS ZENA STEJNEGERI Cory.
GEOTHLYPIS CORYI Ridgway.

WATLING'S ISLAND.

MELANERPES NYEANUS Ridgway.

INAGUA.

MIMUS POLYGLOTTUS ELEGANS Sharpe.
DORICHA LYRURA. Gould . . . . . (Long Is.?).

BAHAMA ISLANDS.

RALLUS LONGIROSTRIS CORYI (Maynard) . . . . . Northern Bahamas.
ARDEA VIRESCENS BAHAMENSIS (Brewst.).

SAUROTHERA BAHAMENSIS Bryant . . . . . Andros, New Providence, Eleuthera.
DRYOBATES VILLOSUS MAYNARDI Ridgway.
New Providence, Abaco, Andros, Great Bahama.
MELANERPES NYEANUS Ridgway . . . . . Watling's Island.
MELANERPES BLAKEI Ridgway . . . . . Abaco.
MELANERPES BAHAMENSIS Cory . . . . . Great Bahama.
DORICHA LYRURA Gould . . . . . Inagua (Long Is.?).
DORICHA EVELYNÆ (Bourc.).
BLACICUS BAHAMENSIS (Bryant).
PITANGUS BAHAMENSIS Bryant.
ICTERUS NORTHROPI Allen . . . . . Andros and Abaco.
SPINDALIS ZENA (Linn.).
SPINDALIS ZENA TOWNSENDI Ridgw. . . . . G. Bahama, Abaco (Andros?).
SPINDALIS ZENA STEJNEGERI Cory . . . . . Eleuthera.
VIREO CRASSIROSTRIS Bryant.
CALLICHELIDON CYANEOVIRIDIS (Bryant).
CŒREBA BAHAMENSIS (Reich.).
GEOTHLYPIS ROSTRATA (Bryant). . . . . New Providence, Andros.
GEOTHLYPIS ROSTRATA TANNERI Ridgw. . . . . Abaco, Great Bahama.
GEOTHLYPIS CORYI Ridgw. . . . . Eleuthera.
DENDROICA PITYOPHILA BAHAMENSIS Cory . . . Abaco and Great Bahama.
POLIOPTILA CÆRULEA CÆSIOGASTER Ridgw.
MIMOCICHLA PLUMBEA (Linn.). . . . . Northern Bahama Islands.
MIMUS POLYGLOTTUS ELEGANS (Sharpe). . . . . Inagua.

THE GREATER ANTILLES.

All of the large islands which comprise this group have been more or less carefully explored; but undoubtedly much yet remains to be learned regarding their avifauna.

The birds of Cuba are quite well known, thanks to the energy and ability of Dr. Gundlach; but some portions of that island would still prove interesting to the naturalist. The rare *Ara tricolor* still inhabits the Isle of Pines, although it has practically disappeared from the mainland, and *Agelaius assimilis* also occurs there.

The Cayman Islands have been very well explored. Most of the species peculiar to this group are confined to the wooded portions of Grand Cayman, and some of them are even now comparatively rare.

Jamaica is better known ornithologically than almost any other West Indian Island.

The island of Haiti and San Domingo has not been well explored. The country to the northwest of San Domingo City, known as the San Juan country, is practically unknown, and would probably well repay investigation.

Mona has no peculiar species, although at one time a Paroquet was described from that island, which has since proved to be the San Domingo form.

Porto Rico has been but partially explored ornithologically, and much yet remains to be done in the interior.

The islands of Culebra and Vieque are practically unknown as far as their avifauna is concerned, although it is probably the same as in Porto Rico.

The islands of St. Thomas, St. John, Tortola, Virgin Gorda, and Anegada, have been well explored, as has also St Croix.

There are one hundred and forty-nine species and subspecies of birds belonging to eighty genera which are peculiar to the Greater Antilles. They are as follows: —

CUBA.

Cuba contains the following peculiar species; many of them also occur on the Isle of Pines.

ARDEA BRUNNESCENS (Gund.).
RALLUS MACULATUS (Bodd.).
GEOTRYGON CANICEPS Gundl.
STARNŒNAS CYANOCEPHALA (Linn.).

Stragglers occasionally occur on the Florida Cays.

ACCIPITER GUNDLACHI Lawr.
REGERHINUS WILSONI (Cass.).
FALCO SPARVEROIDES Vig.
ASIO STYGIUS (Wagl.).
GYMNASIO LAWRENCII (Scl. and Salv.).
GLAUCIDIUM SIJU (D'Orb.).
ARA TRICOLOR (Bechst.).
CONURUS EUOPS Wagl.
SAUROTHERA MERLINI (D'Orb.).
PRIOTELUS TEMNURUS (Temm.).
TODUS MULTICOLOR Gould.
CAMPEPHILUS PRINCIPALIS BAIRDI Cass.
XIPHIDIOPICUS PERCUSSUS (Temm.).
MELANERPES SUPERCILIARIS (Temm.).
COLAPTES CHRYSOCAULOSUS (Gundl.).
NESOCELEUS FERNANDINÆ (Vig.).
ANTROSTOMUS CUBANENSIS (Lawr.).
CALYPTE HELENÆ (Gundl.).
BLACICUS CARIBÆUS (D'Orb.).

CORVUS MINUTUS Gundl.
AGELAIUS HUMERALIS (Vig.).
AGELAIUS ASSIMILIS Gundl.
STURNELLA HIPPOCREPIS Wagl.
ICTERUS HYPOMELAS Bonap.
QUISCALUS GUNDLACHI Cass.
DIVES ATROVIOLACEUS (D'Orb.).
SPINDALIS PRETRII (Less.).
EUETHEIA CANORA (Gmel.).
VIREO GUNDLACHI Lemb.
DENDROICA PITYOPHILA (Gundl.).
TERETISTRIS FERNANDINÆ (Lemb.).
TERETISTRIS FORNSII Gundl.
POLIOPTILA LEMBEYEI (Gundl.).
MIMOCICHLA SCHISTACEA Baird.
MYIADESTES ELIZABETH (Lemb.).

CAYMAN ISLANDS.

SULA CORYI Maynard	Little Cayman, Cayman Brac.
ZENAIDA SPADICEA Cory	Grand Cayman.
ENGYPTILA COLLARIS Cory	Grand Cayman.
AMAZONA CAYMANENSIS Cory.	
MELANERPES CAYMANENSIS Cory	Grand Cayman.
COLAPTES GUNDLACHI Cory	Grand Cayman.
MYIARCHUS DENEGRATUS Cory	Grand Cayman.
ICTERUS BAIRDI Cory	Grand Cayman.
QUISCALUS CAYMANENSIS Cory	Grand Cayman.
SPINDALIS SALVINI Cory	Grand Cayman.
VIREO CAYMANENSIS Cory	Grand Cayman.
CŒREBA SHARPEI (Cory)	Grand Cayman, Little Cayman, and Cayman Brac.
DENDROICA AUROCAPILLA Ridgw.	Grand Cayman.
DENDROICA VITELLINA Cory	Grand Cayman.
MIMOCICHLA RAVIDA Cory	Grand Cayman.

JAMAICA.

ÆSTRELATA CARIBBÆA (Carte.).
PORZANA CONCOLOR (Gosse).
GEOTRYGON CRISTATA (Temm.).

PSEUDOSCOPS GRAMMICUS (Gosse).
CONURUS NANUS (Vig.).
AMAZONA COLLARIA (Linn.).
AMAZONA AGILIS (Linn.).
SAUROTHERA VETULA (Linn.).
HYETORNIS PLUVIALIS (Gmel.).
TODUS VIRIDIS Linn.
TODUS PULCHERRIMUS(?) Sharpe.
MELANERPES RADIOLATUS Wagl.
NYCTIBIUS JAMAICENSIS (Gmel.).
SIPHONORHIS AMERICANUS Linn.
LAMPORNIS MANGO (Linn.).
AITHURUS POLYTMUS (Linn.).
PLATYPSARIS NIGER (Gmel.).
MYIARCHUS VALIDUS Cab.
MYIARCHUS STOLIDUS (Gosse).
MYIARCHUS BARBIROSTRIS (Swains.).
BLACICUS PALLIDUS (Gosse).
ELAINEA FALLAX Sclater.
ELAINEA COTTA Gosse.
CORVUS JAMAICENSIS Gmel.
CTERUS LEUCOPTERYX (Wagl.).
QUISCALUS CRASSIROSTRIS Swains.
NESOPSAR NIGERRIMUS (Osburn).
PYRRHULAGRA ANOXANTHA (Gosse).
SYCALIS JAMAICÆ Sharpe.
PYRRHUPHONIA JAMAICA (Linn.).
SPINDALIS NIGRICEPHALA Jameson.
HIRUNDO EUCHRYSEA (Gosse).
VIREO MODESTES Sclater.
LALETES OSBURNI Sclater.
CŒREBA FLAVIOLA (Linn.).
GLOSSIPTILA RUFICOLLIS (Gmel.).
DENDROICA PHARETRA (Gosse).
DENDROICA EOA (Gosse).
(?)DENDROICA IGNOTA Maynard.
(?)MIMUS GUNDLACHI HILLII March.
MERULA AURANTIA (Gmel.).

MERULA JAMAICENSIS (GMEL.).

MYIADESTES SOLITARIUS BAIRD.

HAITI AND SAN DOMINGO.

ŒDICNEMUS DOMINICENSIS CORY.

RUPORNIS RIDGWAYI CORY.

STRIX GLAUCOPS KAUP.

SPEOTYTO CUNICULARIA DOMINICENSIS CORY.

CONURUS CHLOROPTERUS SOUANCÉ.

AMAZONA SALLÆI SCLATER.

SAUROTHERA DOMINICENSIS LAFR.

TEMNOTROGON ROSEIGASTER (VIEILL.).

TODUS SUBULATUS GOULD.

TODUS SUBULATUS ANGUSTIROSTRIS LAFR.

NESOCTITES MICROMEGAS (SUNDEV.).

CHLORONERPES STRIATUS (MÜLL.).

SPORADINUS ELEGANS VIEILL.

PITANGUS GABBII LAWR.

BLACICUS HISPANIOLENSIS (BRYANT).

LAWRENCIA NANUS (LAWR.).

CORVUS SOLITARIUS WÜRT.

ICTERUS DOMINICENSIS (LINN.).

QUISCALUS NIGER (BODD.).

LOXIMITRIS DOMINICENSIS BRYANT.

EUPHONIA MUSICA (GMEL.).

SPINDALIS MULTICOLOR (VIEILL.).

PHŒNICOPHILUS PALMARUM (LINN.).

PHŒNICOPHILUS POLIOCEPHALUS (BONAP.).

CALYPTOPHILUS FRUGIVORUS CORY.

HIRUNDO SCLATERI (CORY).

DULUS DOMINICUS (LINN.).

CŒREBA BANANIVORA (GMEL.).

MICROLIGEA PALUSTRIS CORY.

MINOCICHLA ARDESIACA (VIEILL.).

MYIADESTES MONTANUS CORY.

PORTO RICO.

ASIO PORTORICENSIS. Ridgw.

AMAZONA VITTATA Bodd.

SAUROTHERA VIEILLOTI Bp.

TODUS HYPOCHONDRIACUS Bryant.

MELANERPES PORTORICENSIS (Daud.).

Also claimed to have been taken in St. Thomas.

LAMPORNIS VIRIDIS (Vieill.).

SPORADINUS MAUGÆI (Vieill.).

PITANGUS TAYLORI Sclater.

MYIARCHUS ANTILLARUM Bryant.

BLACICUS BLANCOI (Gundl.).

AGELAIUS XANTHOMUS (Scl.). (Accidental on Mona Island.)

ICTERUS PORTORICENSIS Bryant.

QUISCALUS BRACHYPTERUS Cass.

PYRRHULAGRA PORTORICENSIS (Bryant).

EUPHONIA SCLATERI Bonap.

SPINDALIS PORTORICENSIS (Bryant).

NESOSPINGUS SPECULIFERUS (Lawr.).

VIREO LATIMERI Baird.

DENDROICA ADELAIDÆ Baird.

MIMUS POLYGLOTTUS PORTORICENSIS (Bryant).

ST. CROIX.

CŒREBA NEWTONI Baird.

LESSER ANTILLES.

The Lesser Antilles have of late years received considerable attention from ornithologists. All of the islands of any size have been more or less explored, many of them quite thoroughly.

The following fifty-three species of birds are peculiar to the Lesser Antilles: —

ST. CHRISTOPHER OR ST. KITTS.

PYRRHULAGRA GRANDIS (Lawr.).

MYIARCHUS BERLEPSCHI Cory.

MONTSERRAT.

ICTERUS OBERI Lawr.

CICHLHERMINIA LAWRENCII Cory.

GUADELOUPE.

CERYLE TORQUATA STICTIPENNIS Lawr.

MELANERPES HERMINIERI (Less.).

THRYOTHORUS GUADELOUPENSIS Cory.

CICHLHERMINIA HERMINIERI (Lafr.).

Speotyto guadeloupensis was supposed to be peculiar to this island; but specimens have lately been taken in Nevis.

DOMINICA.

AMAZONA AUGUSTA (Vig.).

AMAZONA BOQUETI (Bechst.).

THALURANIA BICOLOR (Gmel.).

MIMOCICHLA ALBIVENTRIS (Sclater).

MYIADESTES DOMINICANUS (Stejneger).

MARTINIQUE.

MYIARCHUS SCLATERI Lawr.

PYRRHULAGRA NOCTIS (Linn.).

BLACICUS MARTINICENSIS Cory.

ICTERUS BONANA Linn.

DENDROICA RUFIGULA Baird.

THRYOTHORUS MARTINICENSIS Sclater.

CINCLOCERTHIA GUTTURALIS (Lafr.).

RHAMPHOCINCLUS BRACHYURUS (Vieill.).

MYIADESTES GENEBARBIS. Swains.

ST. LUCIA.

AMAZONA VERSICOLOR (Müll.).

BLACICUS LATIROSTRIS (Verr.).

ICTERUS LAUDABILIS Sclater.

PYRRHULAGRA NOCTIS SCLATERI Allen.

GEOSPIZA RICHARDSONI Cory.

LEUCOPEZA SEMPERI Sclater.

THRYOTHORUS MESOLENCUS Sclater.

CINCLOCERTHIA MACRORHYNCHA (Sclater).

RHAMPHOCINCLUS BRACHYURUS SANCTÆ-LUCIÆ Cory.

CICHLHERMINIA SANCTÆ-LUCIÆ (Sclater).

MYIADESTES SANCTÆ-LUCIÆ Stejneger.

ST. VINCENT.

AMAZONA GUILDINGI (Vig.).
BELLONA EXILIS ORNATUS (Gould).
CALLISTE VERSICOLOR Lawr.
CŒREBA SACCHARINA Lawr.
CŒREBA ATRATA Lawr.
CATHAROPEZA BISHOPI Lawr.
THRYOTHORUS MUSICUS Lawr.
MERULA NIGRIROSTRIS Lawr. (Probably occurs on other islands.)
MYIADESTES SIBILANS Lawr.

GRENADA.

ENGYPTILA WELLSI Lawr.
BLACICUS FLAVIVENTRIS Lawr.
CŒREBA WELLSI Cory.
THRYOTHORUS GRENADENSIS Lawr.

BARBADOS.

ELAINEA PAGANA BARBADENSIS Cory.
QUISCALUS FORTIROSTRIS Lawr.
PYRRHULAGRA BARBADENSIS Cory.
CŒREBA BARBADENSIS (Baird).
DENDROICA CAPITALIS Lawr.

APPENDIX.

1. *Colymbus holbœllii* (Reinh.). Included by Mr. J. G. Wells in his List of the Birds of Grenada, p. 12, 1886. No other record.

2. *Sterocorarius crepidatus* Feilden. Zoölogist, p. 350, 1888, recorded from Barbados. Cory, Birds of the West Indies, p. 298, 1889.

3. *Larus argentatus* Brunn. Has been recorded from Cuba and the Bahama Islands. It is probable, however, that most of the records should have been referred to *L. argentatus smithsonianus.*

4. *Larus argentatus smithsonianus* Coues. Proc. Phila. Acad. Sci., p. 296, 1862. A bird of this species was shot near Nassau, N. P., in the winter of 1889. Gundlach also records it from Cuba (Repert Fisico Nat. Cuba I., p. 391, 1886). Id., J. f. O., 1875, p. 387 (Cuba).

5 *Larus delawarensis* Ord. Cuba A. O. U. Code and Check List, p. 90, 1886. Saunders, P. Z. S., 1878, p. 177.

6. *Sterna maxima* Saunders (P. Z. S., p. 654, 1876), recognizes the Atlantic bird as distinct from that which occurs on the Pacific coast, giving the Atlantic bird the name of *S. eurygnatha;* but later authors have not separated them.

7. *Sterna dougalli gracilis* (Gould). Saunders (P. Z. S., 1876, p. 652), gives an interesting account of the variations in the color of the bill of southern specimens of *S. dougalli.* He also states that all the birds he has seen with the red bill have been from tropical localities.

Gould describes a species from Australia which he calls *Sterna gracilis* (P. Z. S., p. 222, 1847), describing it as very like *Sterna dougalli;* but having the bill almost, if not quite, entirely red.

It is probable that the birds having the bill partly red are resident in the West Indies, or come up from South America.

Seventeen specimens now before me have the base of the bill red for from one third to one half its length. All but one of these were taken near Antigua, W. I., during June and July. Several birds taken in Guadeloupe in September have the bill black, and are apparently similar to specimens of *S. dougalli* taken in the United States.

8. *Hydrochelidon leucoptera* Barbados. Feilden, Ibis, 1889, p. 502.

9. *Hydrochelidon leucoparcia* Natt. Recorded from Barbados as *H. hybrida.* Saunders, P. Z. S., 1876, p. 640. Feilden, Ibis, 1889, p. 502. A somewhat doubtful record.

10. *Æstrelata hasitata* (Kuhl). Guadeloupe, Lawrence, Auk, 1891, p. 59.

11. *Æstrelata caribbæa* (Carte). According to Scott (Auk, 1891, p. 355), this should be called *caribbæa* and not *jamaicensis*, as Bancroft gives no description and no plate, but suggests that if the Petrel he writes about proves new, that it be called *Procellaria jamaicensis.* Zoöl. Journ., Vol. V., 1828, pp. 80, 81. Carte, in P. Z. S., 1886, pp. 93, 95, gives plate and description, and calls it *Pterodroma caribbæa*, which should stand as the name.

12. *Sula cyanops*, Bahamas. Ridgway, Manual N. A. Birds, p. 75, 1887. Jamaica, Scott, Auk, 1891, p. 353. Cory, Birds of Haiti and San Domingo, p. 170, 1885. Id., Birds of the West Indies, p. 272, 1889.

Dr. Bryant found this species breeding on San Domingo Cay in 1859, and a colony of these birds still breed on that island. I have received specimens from San Domingo Cay which were taken by Mr. J. H. Ingraham during the past winter.

13. *Sula coryi* Maynard. Contributions to Science, p. 43, Pt. I., Vol I., 1889, Newtonville, U. S. A. *Sula coryi* has thus far only been taken in the Cayman Islands, where it breeds on Little Cayman and Cayman Brac, but not on Grand Cayman. This bird somewhat resembles *Sula piscator*, but is apparently quite distinct from that species. *Sula piscator* has been recorded from Cuba, Jamaica, and Barbados, but I have not seen a specimen from the two first-named islands.

The common species, *Sula sula*, ranges throughout the West Indies and breeds in many localities.

14. *P. erythrorhynchus* Gmel. has been recorded from the Isle of Pines, and an adult male bird of this species was shot near Havana during the winter of 1889–90, and is now in the Havana Institute.

15. *Merganser serrator* (Linn.), a female, was killed by a market hunter near Havana, Cuba, in December, 1891. The bird is now in the Havana Institute.

16. *Aix sponsa* (Linn.) is a resident species in Cuba; some birds vary slightly from Florida specimens, the breast being darker and the bird somewhat smaller.

17. Several specimens of *D. viduata* were killed by Dr. Gundlach in the eastern part of Cuba some thirty years ago. The species has been recorded from Barbados.

18. *B. bernicla* recorded from Barbados. Feilden, Ibis, p. 477, 1889.

19. *Plegadis guarauna* (Linn.). Claimed to have occurred in the West Indies (A. O. U. Code and Check List, p. 132, 1886); but I have been unable to find any actual record of its capture.

20. In the series of 184 specimens of *Ardea virescens* now before me, the variation in the color of the dorsal plumes is very marked in different individuals. Birds having the central dorsal plumes glaucous, sometimes tinged with lilac, do not appear to be peculiar to the Bahamas. The variation in color in the "gray backed" specimens is considerable and apparently not constant in examples from the same locality taken at about the same time; but specimens of the "gray backed" variety, *Ardea virescens bahamensis* (Brewster), occur which cannot be matched by any I have seen from the United States, and these may represent a resident form.

Two specimens from Porto Rico have the dorsal plumes brilliant, dark green, quite different from any others in the series from the West Indies.

21. *Ardea bahamensis* Brewster. Auk V., p. 83, 1888. Cory, Birds of the West Indies, p. 298, 1889 (see No. 20).

22. *Rallus coryi* Maynard. American Exchange and Mart and Household Journal, Boston, Jan. 15, 1886. Sennett, Auk VI., p. 161, 1890. Northrop, Auk VIII., p. 77, 1891. Cory, Auk VIII., p. 293, 1891.

Rallus longirostris crepitans has been recorded from the Bahama Islands (Cory, Birds of the West Indies, p. 254); but probably does not occur there, being represented in those islands by *Rallus longirostris coryi*.

23. Dr. Gundlach questions the occurrence of *P. noveboracensis* in Cuba, and suggests the possibility of *Porzana flaviventris* being mistaken for this species.

The occurrence of *Porzana noveboracensis* is not improbable, however, as it is a regular, though somewhat rare, winter visitor in Florida. The writer has killed three birds of this species in the marshes of the upper St. John's River in Florida.

24. *M. griseus* Feilden. Ibis, 1889, p. 492.

25. *T. ferruginea*. Given by Wells. List of Birds of Grenada, published in Grenada, 1886.

26. *Machetes pugnax* (Linn.). Feilden, Ibis, p. 494, 1889 (Barbados).

27. *Vanellus vanellus* (Linn.). Recorded by Feilden. *Vanellus cristatus*. Zoölogist, 1888, p. 301. Cory, Birds of the West Indies, p. 297, 1889.

28. *A. hiaticula*. Feilden, Ibis, 1889, p. 491. Barbados.

29. *Ortalida ruficauda* Lawrence. Proc. U. S. Nat. Mus., p. 278, 1878. Union Island, Grenadines.

30. *Colinus virginianus* (Linn.). Considerable variation in the coloration of birds from different islands. Some specimens from Antigua show practically no chestnut on the breast, and the birds are small. Birds from the Bahamas and San Domingo vary in the amount of chestnut, and size and shape of the banding of the under parts. See Birds of the West Indies, p. 224, 1889. Feilden records it from Barbados (Ibis, p. 490, 1889).

31. *Columba caribæa*. Gosse, in his Birds of Jamaica, p. 296, refers to this species as being found in Porto Rico, often "in large flocks." Gundlach did not observe it on that island, and it has not been recorded by later writers.

32. *Zenaida zenaida* (Bonap.). Recorded from some of the Lesser Antilles, including Barbados. (Feilden, Ibis, 1889, p. 477.) But some of the so-called *Zenaida zenaida* which I have seen from the Lesser Antilles approach *Zenaida castanea* in the coloration of the under tail-coverts. Several specimens from Antigua in the series now before me have the under tail-coverts faintly tinged with rufous. Some specimens from St. Eustatius seem to be intermediate in color, between *Zenaida zenaida* and *Zenaida castanea*. *Zenaida richardsoni*, described by me (Auk IV., p. 4, 1887), I now believe to be an immature and rather odd-colored specimen of *Zenaida zenaida* (Linn.).

33. *Zenaida castanea* Wagl. This should stand as *castanea* Wagl. (Ridgw., Man. N. A. Birds, p. 213, 1887), not *martinicana*, the latter being one of Brisson's names.

Specimens identified as *Zenaida castanea*, from Barbuda and Antigua, sometimes show considerable rufous color on the under tail-coverts. See remarks on *Zenaida zenaida*, No. 32.

34. *Zenaida vinaceorufa* Ridgw. Proc. U. S. Nat. Mus. VII., 1884, p. 176 (type ex Curaçoa). *Z. rubripes* Lawr. Auk, 1885, p. 357 (type ex Grenada). Berlepsch, J. f. O., p. 95, 1892.

35. *Engyptila collaris*. Cory, Auk III., p. 498, 1886. Grand Cayman.

36. *Columbigallina passerina* (Linn.). In the very large series now before me there is much individual variation in color and size, much of which is due to difference in age and season. As a rule, however, birds from Northern Florida and Georgia have the bill larger and much lighter colored than any I have seen from the West Indies. Grand Cayman birds have the bill pale at the base in some specimens and entirely dark in others. Mr. Ridgway has separated the Grand Cayman bird (*C. passerina insularis*. Ridgway, Proc. U. S. Nat. Mus., p. 574, 1887). The variation is so great in different individuals from the same island that I do not feel that it is advisable to recognize more than one form from the West Indies (Birds of the West Indies, p. 297, 1889). The type of *C. passerina* is supposed to have come from Jamaica.

37. *Starnœnas cyanocephala* (Linn.). Claimed to have been introduced into Jamaica many years ago from Cuba. It is doubtful if it still exists in a wild state in Jamaica.

38. Dr. Gundlach, who has killed this species (*Regerhinus wilsoni*) describes the male as ash colored, and the female, brown; he suggests that the labels on Cassin's specimens may have been changed.

39. *Rupornis magnirostris*. Mr. Gurney gives *R. magnirostris* from the Island of Martinique (Ibis, 1876, p. 482); but remarks that it might have possibly belonged to one or the other of the two Central American forms which at that time had not been separated from it.

40. Judging from the material in my possession, four allied species of *Falco* occur in the West Indies: *Falco sparverius* from the Bahamas (it has been recorded from several Antillean Islands, but some of the records are perhaps questionable); *Falco dominicensis* from San Domingo and Haiti (straggling birds of this species may occasionally occur in eastern Cuba); *Falco sparverioides* from Cuba, and *Falco caribbœarum* from Porto Rico and Lesser Antilles.

Adult male specimens of *Falco dominicensis* from San Domingo have less bands on the outer tail feathers than Florida birds (*F. sparverius*). The San Domingo bird is also larger and the black marking on the inner web of the first primary does not, as a rule, reach the edge of the feather. In Cuba, *Falco sparverioides* is represented by a light and a dark phase of plumage, which is not the case with *F. dominicensis* from Haiti and San Domingo.

The dark phase is very different from other species, but the light phase somewhat resembles some specimens of *F. dominicensis;* it is distinguishable, however, from that species, the Cuban bird being smaller and having less buff or pale rufous on the breast, besides other slight differences. In Cuba, the light and dark birds breed together, and we are informed that birds of both colors have been taken from the same nest.

The specimens examined are from the following localities: —

Falco sparverius, 29, Florida; *Falco dominicensis*, 46, Haiti and San Domingo; *Falco sparverioides* (light phase), 11, Cuba (dark phase), 24; *Falco caribbæarum*, 68.

Mr. Ridgway considers *sparverioides* to be a synonym of *dominicensis*, Auk, p. 113, 1891.

41. *Strix furcata* Temm. The white secondaries which is one of the characters by which this form is distinguished is not a constant character. Birds from Cuba show much variation in the markings of the secondaries and tail. The most extreme example of this form which I have seen is labelled "Cayman Brac, W. I." It is very pale and small and has the tail and secondaries pure white. Cuban and Jamaica birds sometimes have the barred tail and mottled secondaries.

42. *Asio grammicus* (Gosse), *Pseudoscops grammicus*. Birds of the West Indies, p. 188, 1889.

43. The variation in color shown by series of Burrowing Owls from the Bahama Islands is considerable; but it is perhaps as well to consider them all the same as the Florida form, *Speotyto cunicularia floridana*. I at one time separated the Inagua bird (*Speotyto cunicularia bahamensis*, Cory, Auk, p. 348, 1891); but the supposed differences have since proved to be inconstant. *Speotyto cunicularia dominicensis*, recorded by Northrop from Andros Island, should be referred to *floridana*.

44. *Speotyto cunicularia dominicensis* Cory, resembles *S. c. floridana*, but is apparently a fairly good subspecies. Slight variation in general color, feathered tarsus, and difference in marking of under wing-coverts are the principal characters.

45. According to Salvadori, this species should stand as *Conurus pertinax* Linn., and not *Conurus xantholæmus* Sclater (Cat. Birds Brit. Mus., Vol. 20, 1891). The species does not occur in St. Croix. It is found on the islands of St. Thomas and Curaçoa. Berlepsch suggests (J. f. O., p. 88, 1892) that it may have been introduced in St. Thomas.

46. *Conurus gundlachi*, described from Mona, proves to be *Conurus chloropterus*. See Cory, Auk, p. 228, 1892.

Conurus gundlachi was described by Cabanis from the island of Mona, who stated that it was larger than the *C. euops*, with greater extent of red marking. He had at the time only a part of a specimen, or, as he says, simply "two wings." (Ornith. Centramblatt, Sup. und Journ. VI, 1881, page 5.)

47. *Amazona* Lesson. Tr. d'Orn., p. 189, 1831. *Chrysotis*, Swainson, Classif. Birds, 1837.

48. *Amazona leucocephala* Linn.

Amazona leucocephala bahamensis (Bryant). A somewhat doubtful subspecies, which I do not now consider worthy of recognition. Cory, Birds of the West Indies, p. 183, 1889. Salvadori, Cat. Birds Brit. Mus., p. 317, 1891.

49. *Amazona caymanensis* (Cory).

Chrysotis caymanensis Cory. Auk III., p. 497, 1886; id., Birds of the West Indies, p. 297, 1889. Salvadori, Cat. Birds Brit. Mus., p. 317, 1891. Very closely allied to *A. leucocephala* (Linn.).

50. As a rule, *Coccyzus minor maynardi* may be said to be confined to the Bahama Islands and Grand Cayman, although pale-colored individuals occasionally occur in many of the other islands. Both *minor* and *maynardi* occur in Grand Cayman. Birds from some of the Southern Antilles have the bill larger and are more highly colored. These have lately been given the name of *dominicæ* (*Coccyzus dominicæ*, Shelly, Cat. Birds Brit. Mus., Vol. IX., p. 306, 1891). In the series now before me (over two hundred specimens) the large-billed race is represented from St. Lucia, Grenada, and Dominica. Some specimens from St. Vincent might be referred to that form. Cory, Birds of the West Indies, p. 160, 1889; id., Auk, p. 394, 1891.

51. *Coccyzus dominicæ* Shelly. Cat. Birds Brit. Mus., Vol. XIX., p. 306, 1891. (See No. 50.)

52. *Saurothera bahamensis* Bryant. Recorded from Eleuthera, Andros Island, and New Providence, Bahamas. Specimens from Andros Island are slightly darker than those from Eleuthera and New Providence; but the difference is slight and variable. Adult birds in breeding plumage have a sub-terminal band of black on the tail feathers, which, with the exception of the two central ones, are broadly tipped with dull white. Young birds lack the black band on the tail. Cory, Birds of the Bahama Islands, Revised Ed., 1890. Birds of the West Indies, p. 296, 1889. Ridgway, Man. N. A. Birds, p. 274, 1887.

53. *Priotelus temnurus* (Temm.). Pl. Col. T. III., 55 Livr. Pl. 326, 1825. *Trogon silens.* Württ. Reis. N. A., p. 74, 1835.

54. *Temnotrogon roseigaster* (Vieill.). Peculiar to the island of San Domingo. The male differs from the female in having the wing coverts and tertiaries barred with white.

55. *Todus pulcherrimus* Sharpe. By the kindness of Dr. R. B. Sharpe, I have had the pleasure of examining the unique type of this apparently well-marked species. It is probable that the locality given (Jamaica) is incorrect; but if the bird occurs in the West Indies at all (and it would seem probable that it should), its correct habitat can only be a matter of conjecture.

56. Mr. Hargitt has created a new genus for the San Domingo bird which has previously been called *Picumnus micromegas.*

Nesoctites, Hargitt, Cat. Birds Brit. Mus. XVIII., p. 552, 1890.

Picumnus micromegas (Sundev.). Cory, Birds of the West Indies, p. 167, 1889.

57. *Dryobates* Boie (Isis, 977, 1826) is generally accepted by American authors for the name of this genus. Mr. Hargitt, however, prefers to use the name *Dendrocopus.* Hargitt, Cat. Birds Brit. Mus., Vol. XVIII., p. 201, 1890. Allen, Auk. p. 94, 1891.

58. *Dryobates villosus maynardi* Ridgw. Man. N. A. Birds, p. 591, 1887.

59. *Centurus nycanus* Ridgway. Auk III., p. 336, 1886. Cory, Birds of the West Indies, p. 296, 1889.

60. *Centurus blakei* Ridgw. Auk III., p. 337, 1886. Cory, Birds of the West Indies, p. 296, 1889.

61. *Centurus caymanensis* Cory. Auk III., p. 499, 1886; id, Birds of the West Indies, p. 296, 1889.

62. *Centurus bahamensis* Cory. Auk IX., p. 270, 1892.

63. *Chloroncrpes* Swains. Classif. Birds II., p. 307, 1837.

64. I agree with Mr. Hargitt in considering this species to belong to the genus *Chloroncrpes* and not to *Melancrpes*. Hargitt, Cat. Birds Brit. Mus., Vol. XVIII., p. 69, 1890. *Centurus striatus* Cory. Birds of the West Indies, 1889.

65. *Colaptes gundlachi*. Cory, Auk III., p. 498, 1886.

66. *Chordeiles virginianus* (Gmel.). Barbados. Feilden, Ibis, p. 486, 1889.

67. *Antrostomus vociferus* (Wils.). Recorded from Porto Rico. Cory, Auk, July, 1889.

68. Genus *Tachornis* Gosse. Birds of Jamaica, p. 58, 1847.

69. *Tachornis phœnicobius* Gosse. *Cypselus phœnicobius*. Cory, Birds of the West Indies, p. 139, 1889.

70. *Chætura acuta* (Gmel.). Hartert, Cat. Birds Brit. Mus., Vol. XVI., p. 486, 1892.

C. dominicana Lawr. Ann. N. Y. Acad. Sci., p. 255, 1878. Cory, Birds of the West Indies, p. 141, 1889.

Chætura dominicana colardeaui Lawr. Auk, p. 59, 1891.

71. *Chætura cinereiventris guianensis*. Hartert, Cat. Birds Brit. Mus., Vol. XVI., p. 496, 1892.

Chætura cinereiventris Wells. List of Birds of Grenada, p. 4, 1886. Cory, Birds of the West Indies, p. 294, 1889.

72. *Chætura poliura* Temm. *Chætura brachyura* (Jard.). Cory, Birds of the West Indies, p. 294, 1889. Id. Ibis, p. 473, 1886. Hartert, Cat. Birds. Brit. Mus., Vol. XVI., p. 484, 1892.

73. *Lampornis virginalis* Gould. Mon. Trochil., Vol. II., Pl. 80. *Lampornis cllioti*. Cory, Auk. p. 374, 1890.

74. *Eulampis jugularis*. Count Berlepsch has separated the Nevis bird as a subspecies (*Eulampis jugularis crimus* Berlepsch, Ibis, p. 294, 1887); but, in the large series in my possession, I find birds from other islands which will apparently match the largest billed specimens from Nevis.

75. *Calypte helenæ* (Gundl.). Regarding this species, Dr. Gundlach writes as follows (MS. letter, 1888): "The males do not have the red feathers on the throat until the second year, and no elongated red feathers until the third year. The red feathers are wanting in old birds in December and January." Gundl., Auk, p. 187, 1891.

76. *Doricha lyrura* Gould. I have never seen a specimen of this species from Long Island, although I have killed *D. evelynæ* there. My collectors have not taken it on Long Island, and I believe the species to be peculiar to the Island of Inagua. The habitat of the type as given by Gould may have been a mistake. Mr. Salvin, in Vol. XVI. of the Catalogue of the Birds of the British Museum, p. 383, gives this species as occurring on Magua Island; but there is no such island in the West Indies, and the mistake probably occurred from the careless writing of the name Inagua by the collector.

77. *Bellona exilis*, *B. cristata*, and *B. exilis ornatus*. For remarks on the distribution of these species see Auk, p. 218, 1889.

78. *Sporadinus riccordii* (Gerv.). The Cuban and Bahama birds are apparently the same. *Sporadinus bracci* Lawrence is in my opinion not separable from this species. The type is a mummy, and the color may have changed somewhat. New Providence is but a few miles from Andros Island and Abaco, on both of which islands *S. riccordii* is common.

79. *Platypsaris*. Sclater, P. Z. S., p. 72, 1857. *Hadrostomus*, Cab. Cory, Birds of the West Indies, p. 132, 1889.

80. *Milvulus tyrannus* (Linn.). Wells, List of Birds of Grenada, p. 4, 1886. Cory, Birds of the West Indies, p. 132, 1889.

81. *Tyrannus dominicensis* (Gmel.). This species has a concealed patch of orange on the crown. Mention of this was omitted in the description given in the Birds of the West Indies, p. 132, 1889.

82. *Tyrannus melancholicus couchii* (Baird). In May, 1889, Mr. George N. Lawrence wrote me as follows: "Not long since I received a *Tyrannus* from Dr. Gundlach, killed in Cuba, which he wished me to compare with *T. melancholicus*. I found it to agree closely with a specimen in my collection from Yucatan, labelled as *T. satrapa*. Mr. Ridgway considers this so-called *satrapa* as not differing materially from *couchii*." The specimen is now in the Institute in Havana.

83. *Myiarchus tyrannulus oberi* (Lawr.). The West Indian bird seems to be a well-marked race, having a larger bill and a constant though slight difference in coloration. *M. tyrannulus* occurs in Tobago; but seems to be replaced by *oberi* from Grenada northward. Specimens from St. Vincent have the bill pale horn color and larger than any in my series from other localities. In *tyrannulus* and in *oberi* from other islands the bill is dark; but I have yet to see a black-billed specimen from St. Vincent.

84. *Myiarchus berlepschi* Cory. Auk V., p. 266, 1888. Id., Birds of the West Indies, p. 293, 1889. Habitat, St. Kitts.

85. *Myiarchus denigratus* Cory. Auk III., pp. 500–502. 1886. Id., Birds of the West Indies, p. 293, 1889. Habitat, Grand Cayman.

86. *Myiarchus sagræ* Gundl. Birds from Cuba and the Bahama Islands are apparently the same, and I can find no differences by which they may be distinguished. Some authors, however, recognize the Bahama bird as distinct. Allen, Auk, 1891, p. 72.

87. *Myiarchus barbirostris* (Swains.). *Blacicus barbirostris* of authors seems to more properly belong to the genus *Myiarchus* than to *Blacicus*.

88. *Blacicus martinicensis* Cory. A somewhat doubtful species, very closely allied to *B. brunneicapillus* Lawr., and perhaps should not be separated from it.

Specimens examined, *B. brunneicapillus* from Dominica, 6; from Guadeloupe 8; *B. martinicensis* from Martinique, 5.

89. *Blacicus flaviventris* Lawr. Proc. U. S. Nat. Mus. IX., p. 617, 1887. Cory, Birds of the West Indies, p. 292, 1889.

90. *Elainea pagana* occurs in Grenada and Tobago, while *E. pagana martinica* is the form which is found on the island of Curaçoa. Berlepsch, J. f. O., p. 85, 1892. Cory, Birds of the West Indies, p. 292, 1889.

91. *Elainea pagana barbadensis* Cory. Auk, p. 47, 1888. Id., Birds of the West Indies, p. 292, 1889.

92. *Corvus leucognaphilus* Daud. Birds from San Domingo vary slightly in coloration from Porto Rico specimens. Should it be deemed advisable to separate them, the Porto Rico form would stand as *Corvus erythrophthalmus* Württ. (Erste Reise nord Amerika, p. 68, 1835.)

93. *Corvus solitarius* Württ. *Corvus palmarum* Württ. Erste Reise nord Amerika, 1835, p. 68, San Domingo.

94. *C. minutus* Gundl. Nostrils covered by bristles, bristles larger than in *nasicus*.

95. *Corvus nasicus* Temm. Nostrils open, bristles short. Several specimens have lately been received from Grand Caicos Island, Bahamas.

96. *Xanthocephalus icterocephalus* (Bonap.). Recorded by Feilden from Barbados. Ibis, p. 489, 1889.

97. *Agelaius assimilis* Gundl. The female of this species is black, the male resembles *A. phœniceus* more than it does *bryanti*.

98. *Agelaius phœniceus bryanti* Ridgw. Man. N. A. Birds, pp. 570–592 1887.

99. *Icterus icterus* Linn. Several specimens in my collection from St. homas are very highly colored.

100. *Icterus northropi* Allen. Auk, p. 343, 1890, Andros Island. Cory, Auk, 350, 1891, Abaco Island.

101 *Icterus bairdi* Cory. Auk III., p. 500, 1886. Id. Birds of the West Indies, p. 291, 1889

102. *Quiscalus fortirostris* Lawr. The adult females are black.

103. *Quiscalus inflexirostris* Swains. *Q. luminosus* Lawr. I cannot separate birds from Grenada, St. Vincent, St. Lucia, and Martinique. It is probable that the old females are black like the males; but in the series before me there is but one black specimen which is marked a female. My collection contains the following: —

Quiscalus fortirostris Lawr. Barbados.

9 specimens, 5 males, 4 females; all the females are black.

Quiscalus inflexirostris Swains.

20 males from St. Lucia, all black.

5 females from St. Lucia, 4 gray, 1 black.

7 males from Martinique, 6 black, 1 mixed.

5 females from Martinique, all gray.

6 males from Grenada, all black.

4 females from Grenada, all gray.
1 male from St. Vincent, black.

104. *Quiscalus guadeloupensis* Lawr. Very similar to *Q. inflexirostris.*
20 males from Guadeloupe, 15 black, 5 mixed.
14 females from Guadeloupe, gray.
5 males from Marie Galante, 4 black, 1 mixed.
4 females from Marie Galante, all gray.
Quiscalus gundlachi Cass. Cuba, Little Cayman, and Cayman Brac.
8 males, 4 females, all black.

105. *Quiscalus caymanensis* Cory. Grand Cayman. Auk III., p. 499, 1886. Id., Birds of the West Indies, p. 291, 1889.
27 males, 14 females, all black.
Quiscalus brachypterus Cass. Porto Rico.
7 males, 5 females, all black.
Quiscalus crassirostris Swains. Barbados.
4 males, 4 females, all black.
Quiscalus niger (Bodd). Haiti and San Domingo.
14 males, 3 females, all black.

106. *Genus Dives* Cassin. Proc. Phila. Acad. Sci., 1886, p. 413.

107. *Spinus pinus* (Wils.). *Chrysomitris pinus* Gundl. J. f. O., p. 9, 1856. Id., Rep. Fisico Nat. Cuba, p. 397, 1866.

108. *Spinus mexicanus* (Swains.). *Chrysomitris mexicana* Gundl. Rep. Fisico Nat. Cuba I., p. 397, 1866.

109. *Zonotrichia leucophrys* (Forst.). Cory, Auk, p. 273, 1892 (Cuba).

110. *Ammodramus maritimus* (Wils.). Cuba. Caban., J. f. O., p. 7, 1856.

111. *Ammodramus sandwichensis savanna* (Wils.). Cory, Auk, p. 211, 1886. Id., Birds of the West Indies, p. 98, 1889.

112. Being in doubt as to the standing of the name *Loxigilla*, I wrote to Dr. Leonard Stejneger asking his opinion regarding it. His reply to me so clearly settled the question that with his permission I quote his letter: —

"On the type species of the genus *Loxigilla*. Lesson, in 1831 (Traite d'orn., p. 443), established the name *Loxigilla* for a heterogeneous group of birds as the tenth subgenus of the genus *Fringilla* At the same time he divided it into two

'races,' the '*Jacarinis*,' to which he attached no Latin name, and the 'Vrai Senegalis *Estrilda* Sw.' The name *Loxigilla* consequently belongs to the first group or 'race' in which he included the following ten species: —

1. *Fringilla noctis*. Gm.
2. *Tanagra jacarina*. Gm.
3. *Fringilla nitens*. Gm.
4. *Fringilla elegans*. Gm.
5. *Loxia frontalis*. L.
6. *Fringilla cyanea*. Wils.
7. *Loxia bella*. Lath.
8. *Fringilla lathami*. Vig.
9. *Fringilla temporalis*. Vig.
10. *Fringilla bichenowii*. Vig.

"Six years later (Complement de Buffon VIII., pp. 240–254, Nos. 1, 2, and 6) Lesson himself breaks up this arrangement; *Fringilla noctis* he refers to the '*Jacarinis* or *Passerines*' to which he applies the generic name *Passerina* Vieill. Nos. 3, 4, and 5 he now refers to the true *astrilds* (*Estrilda*), which leaves the name *Loxigilla* for the group containing Nos. 7, 8, 9, and 10, the '*Weebongs*,' all from Australia. It will thus be seen that *Loxigilla* is entirely inadmissible for *F. noctis* and its congeners for which Bonaparte's *Pyrrhulagra* (1850) is the only generic name available. By continuing the elimination of *Loxigilla* still further, it will be found that the type is No. 7 *Loxia bella* Cabanis, *Zonæginthus* consequently being a synonym of *Loxigilla* as restricted, according to the code of the A. O. U. The general use of *Loxigilla* for the genus typified by *F. noctis* originated with Gray, who applied the vicious rule that the species first mentioned by the author is to be regarded as the type."

113. *Pyrrhulagra violacea* (Linn.). *Loxigilla violacea* of authors. Habitat, Bahama Islands, San Domingo, and Jamaica. Specimens from Jamaica and San Domingo vary slightly; but I find no constant differences by which they may be distinguished. Old females are black, similar to the males. Auk, p. 297, 1891. My collection contains the following specimens of *violacea*: —

Abaco. 16 males, black; 4 females, gray tinged with black.

Berry Island. 5 males, black.

Great Bahama. 2 males, black; 1 female, gray with black breast.

Eleuthera. 12 males: 7 black, 5 mixed black and gray; 12 females: 5 black, 5 gray, and 2 mixed.

Andros Island. 3 males: 2 black, 1 mixed; 4 females: 2 mixed and 2 black.

Caicos. 1 male, black; 1 female, black.

New Providence. 19 males: 16 black, 3 mixed; 3 females: 2 gray, 1 nearly black.

Inagua. 29 males: 21 black, 2 gray, 6 mixed; 36 females: 24 black, 3 gray, 9 mixed black and gray.

San Domingo. 29 males: 21 black, 3 gray, 5 mixed; 17 females: 2 black, 9 mixed, 6 gray.

Jamaica. 13 males: 7 black, 6 grayish; 7 females: 2 black, 4 olive gray, 1 mixed.

114. The female of both *Pyrrhulagra portoricensis* and *P. grandis* are black in adult plumage.

115. *Pyrrhulagra grandis* (Lawr.). *Loxigilla portoricensis*, var. *grandis* Lawr. Proc. U. S. Nat. Mus. IV., p. 204, 1881.

116. *Pyrrhulagra noctis* and varieties (*Loxigilla noctis* of authors). Old males are usually black and the females brownish gray; but in the series before me, two black specimens, one from Grand Terre and the other from St. Lucia, are marked females. It is not unlikely that the collector may have made a mistake in determining the sex. There is considerable variation in the color of the throat and crissum in birds from different islands and also in birds from the same island.

Birds from Grenada and St. Vincent are apparently the same, having the throat rufous brown, some birds from Grenada showing almost an orange shade of brown. The crissum and throat are alike in color. Specimens from Martinique and St. Lucia have the throat chestnut brown, and birds from Martinique show comparatively little rufous on the crissum, although the average number of specimens in a series from Martinique which show traces of rufous on the crissum is greater than in a like number from St. Lucia; the color of the crissum is chestnut brown. In Martinique and St. Lucia specimens, there is so little difference in coloration that it is hardly worth while to separate them. From Dominica northward the birds are somewhat duller in coloration, the black plumage, especially in specimens from Antigua, having an ashy tinge. A series of specimens from Antigua have the under parts and lower back grayish black, some of them showing a faint tinge of olive when held in the light. The quills and tail are dark brown, not black.

To sum up, we find considerable variation in individuals, especially in the color of the throat, and we have three fairly well-marked races, and a somewhat doubtful fourth if we separate the St. Lucia and Martinique birds. Specimens from Martinique have little or no chestnut brown on the crissum; throat, chestnut brown.

117. *Pyrrhulagra noctis sclateri* (Allen), from St. Lucia, is very similar to the Martinique form and perhaps should not be separated from it. The number of specimens which have absolutely no brown on the crissum is greater than in the Martinique series. The coloration of the throat is about the same, although some specimens from Martinique have the throat unusually dark.

118. *Pyrrhulagra noctis grenadensis, s. p. nov.* (Type No. 13,664, coll. Charles B. Cory, male Grenada). Grenada and St. Vincent. Throat and crissum rufous brown, plumage very black, throat patch rather contracted.

119. *Pyrrhulagra noctis ridgwayi, s. p. nov.* (Type No. 14,510, coll. Charles B. Cory, male Antigua). Antigua, St. Kitts, Anguilla, St. Eustatius, Barbuda, Montserrat, Guadeloupe, Désirade, Marie Galante, and Dominica. This form has the throat and crissum rufous brown, intermediate in color between *noctis* and *grenadensis*. The general color is not as black as in birds from Martinique or Grenada. Antigua specimens have a gray tinge, especially on the belly. Quills and tail are dark brown.

120. *Pyrrhulagra barbadensis*, *Loxigilla barbadensis* Cory. Auk. III., p. 382, 1886. Id., Birds of the West Indies, p. 290, 1889.

121. *Geospiza* Gould. P. Z. S., 1837, p. 5.

122. *Geospiza richardsoni*, *Loxigilla richardsoni* Cory. Auk., III., p. 382, 1886. Id., Birds of the West Indies, p. 290, 1889.

123. *Euethcia bicolor*. This species varies in coloration according to age and season. Some birds are entirely black on the under parts, while others shade into olive gray on the abdomen and whitish on the middle of the belly, while others have the breast black and the rest of the under parts grayish. Commencing with the Bahama Islands, from Great Bahama and Abaco we have a series of some twenty male specimens, two of which show no gray whatever on the belly, three of which are ashy on the belly but deep black on the breast, the others variable. The bird is apparently the same throughout the Bahama Islands, and shows much variation in the coloration of the under parts. Some old specimens are entirely black on the under parts, just showing a tinge of olive or grayish near the vent on the under

tail-coverts; but the black-bellied ones are the exception, there being only six in the Bahama series, which contains a couple of hundred specimens from the different islands. In the Greater and Lesser Antilles the bird is apparently the same, as I have specimens from Guadeloupe, St. Lucia, and Martinique which only show a faint tinge of grayish near the vent. Some authors consider the Antillean bird to be subspecifically separable. *Euctheia bicolor marchii* Baird. Proc. Phila. Acad. Sci., p. 297, 1863. Sharpe, Cat. Birds Brit. Mus. XII., p. 150, 1888.

124. *Euctheia lepida* (Jacq.). *Fringilla lepida* (Jacq.). Beitr., p. 7, Plate II. (1784). *Emperiza olivacea* Gmel. Syst. Nat. I., p. 370, 1788.

Spermophila adoxa. Gosse, Birds of Jamaica, p. 253, 1847.

Phonipa olivacea. Sclater, P. Z. S., p. 159, 1855. Cory, Birds of Haiti and San Domingo, p. 65, 1884.

Phonipara adoxa. March, Proc. Phila. Acad., p. 297, 1863.

Phonipara lepida. Sharpe, Cat. Birds of Brit. Mus. XII., p. 145, 1888.

Euctheia olivacea. Cory, Birds of the West Indies, p. 95, 1889.

125. *Spermophila gutturalis* (Licht.). Grenada. Wells, List of the Birds, of Grenada, p. 3, 1886. Cory, Birds of the West Indies, p. 292, 1889.

126. *Volatinia splendens* (Vieill.). Grenada.

V. splendens occurs in Grenada and not *V. jacarina* (Linn.). Cory, Auk, p. 218, 1889. Id., Birds of the West Indies, p. 290, 1889.

127. *Sycalis jamaicæ* Sharpe.

Mr. Sharpe separates the Jamaica bird from the continental form. *Sycalis jamaicæ*. Sharpe, Cat. Birds Brit. Mus., p. 379, Vol. XII., 1888. *Crithagra braziliensis*. Gosse, Birds of Jamaica, p. 245, Plate 61, 1847. *Sycalis braziliensis*. Sclater, P. Z. S., p. 74, 1861. *Sycalis flaviola*. Cory, Birds of the West Indies, p. 100, 1889.

128. *Pyrrhuphonia*. Bonap., C. R. XXXI., p. 423, 1850.

129. *Calliste versicolor* Lawr. A perfectly good species peculiar to the island of St. Vincent, and replaced in Grenada by *Calliste cucullata* (Swains.).

130. *Calliste cucullata* Swains. Grenada. Cory, Birds of the West Indies, p. 289, 1889.

131. *Piranga rubra* Linn. *Pyranga æstiva* (Gmel.). Sclater, Cat. Birds Brit. Mus., Vol. XI., p. 182, 1886.

132. *Piranga erythromelas* Vieill. *Pyranga rubra* (Linn.). Sclater, Cat. Birds Brit. Mus., Vol. XI., p. 188, 1886.

133. *Spindalis zena stejnegeri* Cory. Auk, p. 348, 1891. Some birds from Cat Island appear to be intermediate between this form and *S. zena*.

134. *Spindalis zena townsendi* Ridgw. Proc. U. S. Nat. Mus., p. 3, 1887. Cory, Birds of the West Indies, p. 290, 1889.

135. *Spindalis salvini* Cory. Auk III., p. 499, 1886. Id., Birds of the West Indies, p. 289, 1889.

This species sometimes has the black cap covering the chestnut collar on the nape. In *salvini* the collar is deep chestnut, while in *pretrii* it is brownish orange.

136. *Progne dominicensis* (Gmel.). Probably common throughout the Lesser Antilles. Feilden records it from Barbados, Ibis, p. 483, 1889; and I have lately received specimens from Tobago.

137. *Progne cryptoleuca* Baird. Review American Birds, p. 277, 1865. Ridgw., Man. N. A. Birds, p. 459, 1887.

Progne subis (Linn.). Cory, Birds of the West Indies, p. 70, 1889.

138. *Vireo calidris* and varieties. It is claimed that the type of *Vireo calidris* was figured by Edwards, in 1751, from Jamaica specimens, and afterwards described by Linnæus in 1766.

In 1807 Vieillot described a specimen from San Domingo, naming it *altiloqua*.

I do not find any character whereby the Jamaica and San Domingo birds may be distinguished. All the Greater Antillean examples of this species, and those from the Lesser Antilles as far south as Guadeloupe, are very similar in coloration, although individual examples vary considerably. Birds from Dominica, Martinique, Grenada, St. Lucia, and Barbados, seem to have the top of the head grayer and the maxillary stripe darker; the birds are also slightly smaller. If it is thought advisable to separate these birds at all, it is perhaps as well to consider birds from the last-mentioned islands as the subspecies described by Ridgway. *Vireosylvia calidris barbadense* (History of N. A. Birds, Vol. I., p. 359, 1874). I cannot find any considerable difference between birds from Barbados and Grenada, although unfortunately I have examined but three specimens from the former island. It is probable that some birds are resident, remaining in the islands throughout the year, while others are migratory and only occur during the summer season.

Birds from the Bahama Islands, Grand Cayman, and Cuba, are generally recognized as a subspecies. *V. calidris barbatulus* (Cab.). This form has the head more ashy than the *calidris*, but not so dark as *barbadense;* the back grayish olive, and the superciliary line whitish, which in *calidris* proper is buff.

Several years ago, two or three Boston collectors were in the habit of using a composition for the preservation of skins, composed of borax, alum, and some other ingredients (which I do not know), instead of arsenic. The effect of this composition on the color of the plumage in some species of birds was quite marked, and in a number of specimens of *Vireo calidris* in my collection, prepared with this preparation, the colors have been decidedly changed, so that they are useless for purposes of comparison. *Vireo calidris* (Linn.). Gadow., Cat. Birds Brit. Mus., Vol. VIII., p. 293, 1883. Salvin and Godman, Biol. Centr. Americana, Vol. I., p. 186, 1879–87. Cory, Birds of the West Indies, p. 76, 1889.

Vireosylvia calidris, var. *dominicana* Lawr. Proc. U. S. Nat. Mus. I., p. 55, 1878.

139. *Vireo calidris barbadense* Ridgw. (Type from Barbados.) History North Amer. Birds, Vol. I., p. 359, 1874.

140. *Vireo caymanensis* Cory. Auk, p. 6, 1887. Id., Birds of the West Indies, p. 288, 1889.

141. *Vireo crassirostris* and *Vireo crassirostris alleni.* Both gray and yellow birds occur throughout the Bahama Islands, but only the yellow form has as yet been taken in Grand Cayman. The old Providence species *V. approximans* is similar to *V. alleni;* but has the bill always pale, not dark brown as in *alleni.* The distribution of the two races according to the specimens I have examined is as follows: —

Great Bahama. *V. crassirostris*, some inclining towards *alleni.*
Abaco. *V. crassirostris*, some inclining towards *alleni.*
Berry Island. *V. crassirostris* and *alleni* and intermediate specimens.
Biminis. *V. crassirostris* and *alleni.*
Eleuthera. *V. crassirostris*, intermediate specimens, and *alleni.*
New Providence. *V. crassirostris*, one intermediate.
Andros. Intermediate, but inclining towards *alleni.*
Rum Cay. *V. alleni* and intermediate specimens.
Conception. *V. alleni.*
Cat Island. *V. crassirostris* and intermediate.

Green Cay. *V. crassirostris* and intermediate.
Maraguana. *V. alleni.*
Inagua. *V. crassirostris*, intermediate, and *alleni.*
Grand Cayman. *V. alleni.*

142. Synopsis of the West Indian *Cœrebidæ.* Cory, Auk, p. 37, 1891.

143. *Cœreba sharpei*, *Certhiola sharpei.* Cory, Auk III., p. 297, 1886. Id., Birds of the West Indies, p. 288, 1889. Id., Auk, p. 37, 1891.

144. *Cœreba luteola*, *Certhiola godmani.* Cory, Auk, p. 38, 1891.

145. *Cœreba bartholemica* (Sparrm.), *Certhiola bartholemica.* Cory, Birds of the West Indies, p. 64, 1889.

I have received from St. Bartholomew a small box of birds which contained a series of the *Cœreba* of that island, after carefully comparing the specimens from St. Bartholomew with others from Dominica, Guadeloupe, and St. Kitts, I can find no differences which would warrant separating them specifically. The extent of white at the base of the quills is at best a somewhat variable character, and the white marking on the forehead varies, and is often entirely absent in some specimens. It is probably a phase of plumage dependent on age and season. Although birds from Guadeloupe, St. Kitts, Marie Galante, and other islands often differ slightly in coloration, it is only by comparing large series from different islands, that these slight differences may be seen. It is apparent that the color of the back varies, and the shade of yellow on the under parts and the gray on the throat is slightly different; but in large series it is found that most any of these birds may be matched by individuals from other islands, although the bulk of the series might perhaps show a slightly different marking or shade of color. This would perhaps represent a possible subspecies in some cases; but it would be most undesirable to recognize races which would require to be labelled with the locality where they were taken to admit of positive identification. If, as I am forced to believe, the birds from Dominica and St. Bartholomew are inseparable, then the name *Cœreba dominicana* becomes a synonym, *C. bartolemica* (Sparrm.) being the older name.

CŒREBA BARTOLEMICA (Sparrm.).

Certhia bartolemica Sparrm. Mus. Carls. Fasc. III., No. 57, 1788.

Certhiola bartolemica Reich. Hand. Scans., p. 253, 1853. Ridgw., Proc. U. S. Nat. Mus. VIII., p. 28, 1885. Sclater, Cat. Birds Brit. Mus. XI., p. 42, 1886. Cory, Birds of the West Indies, p. 64, 1889. Id., Auk, p. 39, 1891.

Certhiola dominicana. Taylor, Ibis, 1864, p. 167. Sclater, Cat. Birds Brit. Mus. XI., p. 44, 1886. Cory, Birds of the West Indies, p. 65, 1889. Id., Auk, p. 39, 1891.

Certhiola sundevalli Ridgw. Proc. U. S. Nat. Mus., 1885, p. 26. Habitat, St. Bartholomew, Anguilla, Marie Galante, Dominica, Désirade, Barbuda, Nevis, St. Kitts, St. Eustatius, Saba, Guadeloupe, Montserrat, and Antigua.

Cœreba dominicana. Cory, Auk, p. 39, 1891.

Cœreba bartolemica. Cory, Auk, p. 39, 1891.

Besides the series of *Cœreba*, the box contained examples of *Tyrannus dominicensis*, *Eulampis holosericeus*, *Elainea pagana martinica*, *Columbigallina passerina*, *Dendroica ruficapilla*, *Campsothlypis americana*, *Euetheia bicolor*, *Ardea virescens*, and *Himantopus mexicanus*.

146. Genus *Arbelorhina* Caban. Ridgway, Man. N. A. Birds, p. 290, 1889.

147. *Arbelorhina cyanea* (Linn.). *Cœreba cyanea*. Cory, Birds of the West Indies, p. 67, 1889.

148. *Helminthophila pinus* (Linn.). Recorded from Abaco by Ridgway, Auk, p. 333, 1891.

149. *Dendroica aurocapilla* Ridgw. Proc. U. S. Nat. Mus., p. 572, 1887. Cory, Birds of the West Indies, p. 287, 1889.

150. *Dendroica dominica* (Linn.). Many West Indian specimens have the superciliary stripe almost entirely white, representing the variety *Albilora* Baird.

151. *Dendroica delicata* Ridgw.

Dendroica adlaidæ delicata Ridgw. Proc. U. S. Nat. Mus. V., p. 525, 1882. Cory, Birds of the West Indies, p. 51, 1889.

152. *Dendroica kirtlandi* Baird. Cory, Auk, p. 297, 1891.

The true habitat of this species is probably in the Bahama Islands, where it is not uncommon, and is, I believe, resident.

153. *Dendroica pityophila bahamensis* Cory. Auk, p. 348, 1891.

154. *Dendroica palmarum hypochrysea* Ridgw. ✓

I have killed specimens of this race in Cuba (January and February).

155. *Dendroica vitellina* Cory. Auk III., p. 497, 1886. Id., Birds of the West Indies, p. 286, 1889.

156. *Geothlypis agilis* (Wils.). I have a specimen of this species shot at Cay Sal, Bahamas, on May 17, 1891.

157. *Geothlypis trichas restrictus* (Mayn.).

G. restricta Maynard, American Exchange and Mart, Dec. 15, 1886. Cory, Birds of the Bahama Islands, Revised Ed., 1890.

A somewhat doubtful subspecies, supposed to be resident. Described as differing from *G. trichas* in having the black mask restricted on the cheeks to the same width as on the forehead, with the space next to the black abruptly ashy and the wings shorter and rounder.

158. *Geothlypis rostratus* Bryant. This species occurs on New Providence and Andros Islands. Some Andros Island birds approach *Geothlypis tanneri* in coloration. The color of the back varies in birds from Andros, New Providence, and Abaco, and it is perhaps as well to consider the Abaco form as a subspecies. The Eleuthera bird seems to be specifically separable. I have examined specimens as follows: New Providence, 22; Andros, 12; Great Bahama, 9; Abaco, 11; Eleuthera, 7. The color of the bill varies somewhat in birds from Andros Island, in some it is light, and in others dark brown. Ridgw., Auk III, p. 335, 1886. Cory, Birds of the West Indies, p. 287, 1889.

159. *Geothlypis coryi* Ridgw. Auk III., p. 334, 1886. Cory, Birds of the West Indies, p. 287, 1889.

160. *Microligea palustris* Cory. Birds of Haiti and San Domingo, p. 38, 1885. Id., Birds of the West Indies, p. 38, 1889.

161. *Sitta pusilla* Lath. Recorded from Great Bahama Island. Cory, Auk, p. 350, 1891.

162. *Polioptila cærulea cæsiogaster* Ridgw. Man. N. A. Birds, p. 569, 1887.

Mr. Ridgway considers some specimens from the Bahama Islands as worthy of subspecific distinction. Judging from the material in my possession, it is hardly separable from *P. cærulea*. It has been recorded from Cozumel Island.

163. *Thryothorus guadeloupensis* Cory. Auk III., p. 381, 1886. Id., Birds of the West Indies, p. 286, 1889.

164. *Rhamphocinclus brachyurus sanctæ-luciæ* Cory.

Rhamphocinclus sanctæ-luciæ Cory. Auk, p. 94, 1887. Id., Birds of the West Indies, p. 285, 1889.

165. *Mimus polyglottus orpheus* (Linn.). Cory, Auk, p. 45, 1891. Northrop, Auk, p. 45, 1891.

166. *Mimus polyglottus portoricensis* Bryant. Proc. Bost. Soc. Nat. Hist. XI., p. 68, 1866. Cory, Auk, p. 46, 1891.

167. *Mimus hillii* (March). For want of proper series of specimens for comparison, I am unable to decide the value of this supposed species. I have examined more than two hundred specimens from the Bahama Islands, but only two from Cuba, and three somewhat worn skins from Jamaica. It is doubtful, however, if the two forms are worthy of even subspecific separation.

168. Genus *Allenia*. Cory, Auk, p. 42, 1891.

169. *Allenia montana*. Cory, Auk, p. 42, 1892. Id., *Margarops montanus*, Birds of the West Indies, p. 29, 1889.

170. Cory, Auk, p. 43, 1891. (Remarks on the distribution of *M. fuscatus* and *M. fuscatus densirostris*.)

171. Genus *Cichlherminia* Bonap. This genus should be placed with the true *Turdidæ* and not the *Mimidæ*, as I wrongly classified it in my article on the West Indian species of the genus (Auk, p. 43, 1891).

172. *Cichlherminia lawrencii*. Cory, Auk, p. 44, 1891.

173. *Mimocichla schistacea* Baird. According to Dr. Gundlach, the eggs of this species are somewhat different from those of *M. rubripes*. *M. schistacea* is found only in Eastern Cuba. Both *M. schistacea* and *M. rubripes* occur in middle Cuba.

174. *Mimocichla ardesiaca albiventris* (Sclater). Given a name by Mr. Sclater, P. Z. S., 1889, p. 326. Mr. Allen also described the Dominica species as *Mimocichla verillorum*, Auk, p. 217, 1891, but corrected the error, Auk, p. 317, 1891. (See also Sclater, Ibis, p. 612, 1889.)

175. *Mimocichla ravida*. Cory, Auk, p. 499, 1886. Id., Birds of the West Indies, p. 285, 1889.

176. *Merula gymnophthalma* Caban. I have examined and compared specimens from Grenada, St. Vincent, Tobago, Trinidad, and Venezuela.

Mr. W. W. Brown procured a good series of this form in Tobago.

INDEX TO ISLANDS.

A.

	Page
Abaco, Bahamas,	21, 126
Acklin Island, Bahamas,	27
Andros Island, Bahamas,	24
Anegada,	44
Anguilla (Bahamas) (Salt Cay Bank),	29
Anguilla (Lesser Antilles),	45
Antigua,	48
Atwood's Cay (or Samana) (Bahamas),	27
Aves Island,	

B.

Bahama, Great,	21
Bahama Islands,	29, 126
Barbados,	55, 134
Barbuda,	47
Bequia (Grenadines),	
Berry Islands, Bahamas,	22
Biminis Islands, Bahamas,	22

C.

Caicos Islands,	28
Caicos, East (Bahamas),	28
Caicos, Grand (Bahamas),	28
Caicos, North (Bahamas),	28
Canonan (Grenadines),	
Carriacou (Grenadines),	
Cat Island or San Salvador,	25
Cayman Brac,	36, 129
Cayman, Grand,	36, 129
Cayman, Little,	35, 129
Cay, Sal (see Salt Cay), Bahamas,	29
Conception Island (Bahamas),	26
Crooked Island (Bahamas),	27
Cuba,	32, 128
Culebra,	42

D.

Désirade (Lesser Antilles),	50
Dominica,	51, 133

E.

Eleuthera (Bahamas),	22, 126
Exuma, Great (Bahamas),	25
Exuma Cays (Bahamas),	25

F.

Flamingo Cay (Jumentos Cays, Bahamas),	
Fortune Island (Bahamas),	27

G.

Grand Caicos,	28
Grand Cayman,	36
Grand Terre,	50
Great Bahama Island,	21, 126
Greater Antilles,	127
Great Exuma,	25
Great Harbor Cay (Berry Islands, Bahamas),	22
Great Inagua,	28, 126
Great Ragged Island,	26
Great Stirrup Cay (Berry Islands, Bahamas),	22
Green Cay (Exuma Cays, Bahamas),	25
Grenada,	54, 134
Guadeloupe,	49, 133
Grenadines,	54

H.

Haiti and San Domingo,	39, 131
Highbourn Cay (Exuma Cays, Bahamas),	

I.

Inagua, Great (Bahamas),	28, 126
Inagua, Little (Bahamas),	
Isle of Pines (Cuba),	35

J.

Jamaica,	37, 129
Jamaica Cay (Jumentos Cays, Bahamas),	
Jumentos Cays (Bahamas),	

L.

Page

Les Saintes,
Lesser Antilles,
Little Cayman,
Little Inagua,
Long Island (Bahamas),
La Désirade,

M.

Maraguana (Bahamas),
Marie Galante,
Martinique,
Mustique (Grenadines),
Miraporvos (Bahamas),
Mona,
Monica,
Montserrat,

N.

Nevis, 47
New Providence (Bahamas), 23

O.

Orange Cay (Abaco Cays, Bahamas),

P.

Petite Terre,
Pine Island (see Isle of Pines, Cuba),
Plana Cays (Bahamas),
Porto Rico,

R.

Rum Cay,
Ragged Island,

S.

Page

Saba, 46
St. Bartholomew, 45
St. Christopher or St. Kitts (see St. Kitts), 46, 132
St. Croix or Santa Cruz, 44, 132
St. Eustatius, 46
St. John, 43
St. Kitts or St. Christopher, 46, 132
St. Lucia, 53, 133
St. Martin,
St. Thomas, 42
St. Vincent,
San Domingo and Haiti (see Haiti),
Salt Cay (see Cay Sal, Bahamas),
Samana or Atwood Cay (Bahamas),
Samana (Bahamas),
San Salvador or Cat Island,
Seal Island (Jumentos Cays, Bahamas),
Sombrero, 45
San Domingo Cay (Bahamas),

T.

Tortola,
Turk's Island (Bahamas),

U.

Union Island (Grenadines), 54

V.

Vieque,
Virgin Gorda,
Virgin Islands,

W.

Watling's Island (Bahamas),
West Indies,

INDEX TO FAMILY AND GENERA.

A.

	Page
Accipiter,	98
Actitis,	94
Ægialitis,	95
Æstrelata,	84
Agelaius,	110
Aithurus,	100
Aix,	86
Ajaja,	88
Alcedinidæ,	103
Allenia,	121
Amazona,	101
Ammodramus,	112
Ampelidæ,	115
Ampelis,	115
Anas,	86
Anatidæ,	85
Anhinga,	84
Anhingidæ,	84
Anous,	83
Anser,	88
Antrostomus,	105
Ara,	101
Aramidæ,	90
Aramus,	90
Arbelorhina,	117
Ardea,	89
Ardeidæ,	89
Ardetta,	89
Arenaria,	95
Asio,	100
Aythya,	86

B.

Bartramia,	94
Bellona,	107
Blacicus,	109
Botaurus,	89
Branta,	88
Buteo,	99

C.

Calidris,	93
Callichelidon,	115
Calliste,	114
Calypte,	107
Calyptophilus,	114
Campephilus,	104
Campsothlypis,	117
Caprimulgidæ,	105
Catharista,	98
Catharopeza,	119
Cathartes,	98
Cathartidæ,	98
Ceryle,	103
Chætura,	106
Charadriidæ,	94
Charadrius,	94
Charitonetta,	87
Chelidon,	115
Chen,	87
Chloronerpes,	104
Chordeiles,	105
Cichlherminia,	121
Ciconiinæ,	89
Cinclocerthia,	120
Circus,	98
Clivicola,	115
Coccyzus,	102
Cœreba,	116
Cœrebidæ,	116
Colaptes,	104
Colinus,	99
Columba,	90
Columbidæ.	90
Columbigallina,	97
Colymbus,	81
Contopus,	108
Conurus,	101
Corvidæ,	109
Corvus,	109
Contingidæ,	117
Crotophaga,	102
Cuculidæ,	102
Cypseloides,	105
Cypselus,	106

D.

Dafila,	86
Dendrocygna,	87
Dendroica,	117
Dives,	111
Dolichonyx,	110
Doricha,	107
Dryobates,	104
Dulus,	115

E.

Ectopistes,	97
Elainea,	109
Elanoides,	98
Empidonax,	109
Engyptila,	97
Ereunetes,	93
Erismatura,	87
Euetheia,	113
Eulampis,	106
Euphonia,	113
Eupsychortyx,	99

F.

Falco,	99
Falconidæ,	98
Fregata,	85
Fregatidæ,	85
Fringillidæ,	111
Fulica,	91

G.

	Page
Galeoscoptes,	121
Gallinago,	92
Gallinula,	91
Gelochelidon,	82
Geospiza,	112
Geothlypis,	119
Geotrygon,	97
Glaucidium,	100
Glaucionetta,	87
Glaucis,	106
Glossiptila,	117
Gracidæ,	96
Gruidæ,	90
Grus,	90
Guara,	88
Guiraca,	113
Gymnasio,	100

H.

Habia,	113
Habropyga,	113
Hæmatopodidæ,	95
Hæmatopus,	95
Helinaia,	117
Helminthophila,	117
Helmitherus,	117
Himantopus,	92
Hirundinidæ,	114
Hirundo,	115
Hydrochelidon,	83
Hyetornis,	102

I.

Ibididæ,	88
Icteridæ,	110
Icterus,	110
Ionornis,	91

J.

Jacana,	92
Jacanidæ,	92

L.

Laletes,	116
Lampornis,	106
Laridæ,	82
Larus,	82
Lawrencia,	109
Leucopeza,	119
Limosa,	93
Lophodytes,	86
Loximitris,	111

M.

Macrorhamphus,	92
Margarops,	121
Melanerpes,	104
Mellisuga,	107
Melopelia,	97
Melophyrrha,	119
Merganser,	85
Merula,	122
Microligea,	119
Micropalma,	92
Micropodidæ,	105
Milvulus,	108
Mimidæ,	120
Mimocichla	122
Mimus,	121
Mniotilta,	117
Mniotiltidæ,	117
Myiadestes,	122
Myiarchus,	108

N.

Nesoceleus,	104
Nesoctites,	103
Nesopsar,	111
Nesospingus,	114
Nettion,	86
Nomonyx,	87
Numenius,	94
Numida,	96
Nyctibius,	105
Nycticorax,	90

O.

Oceanites,	84
Oceanitidæ,	84
Œdicnemidæ,	95
Œdicnemus,	95
Oidemia,	87
Ortalis,	96

P.

Pandion,	90
Paridæ,	120
Passer,	112
Passerina,	112
Pavoncella,	94
Pelecanidæ,	85
Pelecanus,	85
Petrochelidon,	115
Phaëthon,	84
Phaëthontidæ,	84
Phalacrocoracidæ,	85
Phalacrocorax,	85
Phasianidæ,	96
Philohela,	92
Phœnicophilus,	114
Phœnicopteridæ,	88
Phœnicopterus,	88
Picidæ,	103
Piranga,	114
Pitangus,	108
Plataleidæ,	88
Platypsaris,	107
Plegadis,	88
Ploceidæ,	111
Podicipidæ,	84
Podilymbus,	84
Polioptila,	120
Polyborus,	99
Porzana,	91
Priotelus,	103
Procellariidæ,	83
Progne,	114
Protonotaria,	117
Pseudoscops,	100
Psittacidæ,	101
Puffinis,	83
Pyrrhomitris,	111
Pyrrhulagra,	112
Pyrrhuphonia,	113

Q.

Querquedula,	86
Quiscalus,	111

R.

Rallidæ,	91
Rallus,	91
Recurvirostra,	92
Recurvirostridæ,	92
Regerhinus,	98
Rhamphocinclus,	121
Rhynchopidæ,	83
Rhynchops,	83
Rosthramus,	98
Rupornis,	99

S.

	Page
Saltator,	113
Saurothera,	102
Sayornis,	109
Scolopacidæ,	92
Seiurus,	119
Setophaga,	120
Sialia,	122
Siphonorhis,	105
Sitta,	120
Spatula,	86
Speotyto,	100
Spermestes,	111
Spermophila,	113
Sphyrapicus,	104
Spindalis,	114
Spinus,	111
Spizella,	112
Sporadinus,	107
Starnœnas,	98
Stenopsis,	105
Stercorariidæ,	82
Stercorarius,	82
Sterna,	82
Strigidæ,	100
Strix,	100
Sturnella,	110
Sula,	84
Sulidæ,	84
Sycalis,	113
Sylvania,	120
Sylviidæ,	120
Symphemia,	94

T.

	Page
Tachornis,	106
Tachycineta,	115
Tanagridæ,	113
Tantalus,	89
Temnotrogon,	103
Teretistris,	119
Tetraonidæ,	96
Thalurania,	106
Thryothorus,	120
Todidæ,	103
Todus,	103
Totanus,	93
Tringa,	93
Trochilidæ,	106
Trochilus,	107
Troglodytidæ,	120
Trogonidæ,	103
Tryngites,	94
Turdidæ,	121
Turdus,	122
Tyrannidæ,	108
Tyrannus,	108

U.

	Page
Urubitinga,	99

V.

	Page
Vanellus,	94
Vireo,	115
Vireonidæ,	115
Volatinia,	113

X.

	Page
Xanthocephalus,	110
Xiphidiopicus,	104

Z.

	Page
Zenaida,	97
Zenaidura,	97
Zonotrichia,	111

70
65
60
25
20
15
10
ATLANTIC
OCEAN
LESSER ANTILLES
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ANTILLES
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